# 



# THE INDEX

AUG 13 1976

UNIV. OF MASS. ARCHIVES





JAS. B. FAIGE.

THE TUTTLE COMPANY
PRINTERS, PUBLISHERS AND BOOKBINDERS
RUTLAND, VERMONT

# THE 1905 INDEX

Being the book of the Junior Class of the Passachusetts
Agricultural College \* Amherst, Pass.

Volume XXIV. December 1903

# Digitized by the Internet Archive in 2010 with funding from Boston Library Consortium Member Libraries

http://www.archive.org/details/index1905univ

# Greetings..

OH, LOVING FRIENDS, AND FORMER STUDENTS HERE,
AND THOSE WHO WATCH OUR COURSE WITH KINDLY CARE,
THIS CHRONICLE OF SPORTS AND LABOR DONE
WE PRAY ACCEPT.

LOOK NOT WITH EYES TOO CRITICAL TO FIND
THE GOOD OR BAD WHICH HERE THESE PAGES SHOW;
BUT RATHER SEE THE GOOD-WILL HERE WITH WHICH
WE GREET THEE.



## Dedication

To the Hills and the Meadows surrounding our beloved Alma Mater, those constant and ever beautiful Helpers to all that is best within us, we of "Old Mass'chusetts" gladly and feelingly dedicate this book



### The Hills and Meadows Surrounding Dur Beloved Alma Mater



THE ENDLESS DRAMA of Man's development, Nature has ever been a mighty actor. Man's natural environment, the mountains rising far into the skies, the frozen, glistening cliffs of berg and glacier, the green, luxuriant valleys, the restless ocean, the sun-parched desert, the broad expanse of field and prairie, the cold of eternal winter, the heat of never-ending summer—all these have influenced and ever will influence his

physical characteristics. Because of them and their peculiar, inevitable power, Man has consciously or unconsciously moulded himself into types and branches; and these in turn have expanded into races great and powerful, yet each distinct from the other. And not only the physical characteristics but also the mental characteristics have been thus moulded and modified. The Soul, the immortal Man, the invisible Spirit, greater even than Nature and outliving the very rocks themselves, this, too, is wonderfully influenced by natural environment. Man has always looked to Nature, has always depended on her for the help she freely offers in the upbuilding and the maintaining of great and noble qualities. Patriotism bows to Nature and gives ceaseless thanks for a nation's hills and valleys; knowledge knocks at Nature's door and countless secrets stand revealed; religion sings of Nature's work in promoting purity, faith, godliness. God himself stands before mankind. For Nature is God's handiwork.

Let it not be said of us, fortunate members of the most virile type of civilized man, and what is more, fortunate and privileged seekers after God's Truth, that we thoughtlessly or thanklessly receive what Nature offers us. Let it be known, on the contrary, that we look upon Nature—upon the hills and the valleys, the clouds, the sunrises, and the sunsets—with full and heartfelt appreciation of their wonderful value, their wonderful influence.

We of "Mass'chusetts" find our dear old college in the midst of a beautiful region. Nature has indeed generously granted us all that one could wish in the way of hill and valley and meadow. Be it morning or noon or evening, there is always before our eyes a glorious panorama. Far to the north and the west and the south, green and fertile meadows stretch away to soft, distant hills, which with every passing hour change their color. Now they are bright and gay with sunshine; now they are dull and sombre with rain; now they are white and cold with snow. There, away to the west, rise the rounded tops of Holyoke and Nonatuck and Tom. Here to the north, guarding the wide fields of the Connecticut valley, silent and impressive stand Sugar Loaf and Toby. And all along the horizon, mile upon mile, the hills roll away, ever higher and higher, to where the sun goes down in a glory of crimson and gold. Who will ever forget these constant companions of our college days at "Mass'chusetts," who will fail to appreciate what their hourly influence has beenwhat it is to be? Who will dare to say that they are less important to us than our books and our rules? Day by day we look upon them, come to know them as friends, feel their beauty, and realize their speechless yet eloquent appeal to us to grow better-for us to drink inspiration from them, and, when the time comes, to go out into the world and bravely do our duty. Dear hills and meadows! We will never forget you! As students and as coming alumni, we will ever praise you for the good you do us. You speak to us of breadth, of nobility, of freedom. You bid us be "up and doing," bid us go on in our appointed paths like men. You tell us that life is grand and sublime, and bid us make others believe that it is. You tell us that the world is good, that it is growing better. And lastly, you speak to us and bid us go forth like simple and sturdy men, -loyal sons of our Alma Mater, good citizens of our glorious country.

HERMAN BABSON



December 23, 1903, Wednesday, t	o January (	6, 1904,	Wednesday	Winter recess.
January 6, 1904, Wednesday .				Fall semester resumed, at 8 A. M.
February 3, Wednesday .				Fall semester ends.
February 4, Thursday .				Spring semester begins, at 8 A. M.
March 30, Wednesday, to April 5	Tuesday			Spring recess.
April 5, Tuesday				Spring semester resumed, at 8 A. M.
June 15, Wednesday .				Commencement exercises.
	VACATION	OF THI	RTEEN WEE	
Sept. 15, Thursday				Fall semester begins, at 8 A M
March 30, Wednesday, to April 5 April 5, Tuesday . June 15, Wednesday .	Tuesday		RTEEN WEE	Spring recess.  Spring semester resumed, at 8 A. M.  Commencement exercises.



### Members Er-Dfficio

HIS EXCELLENCY, THE	GOVERNOR	, JOHN	L. BATES	. President of the Corporation
HENRY H. GOODELL	. '			. President of the College
FRANK A. HILL .				Secretary of the Board of Education
J. Lewis Ellsworth				Secretary of the Board of Agriculture

### Members by Appointment

Term	expires	Term e	expires
Henry S. Hyde of Springfield .	1904	Elmer D. Howe of Marlboro .	1907
MERRITT I. WHEELER of Great Barrington	1904	NATHANIEL I. BOWDITCH of Framingham	1908
WILLIAM R. SESSIONS of Springfield .	1905	WILLIAM WHEELER of Concord .	1908
Charles L. Flint of Brookline .	1905	ELIJAH W. WOOD of West Newton	1909
WILLIAM H. BOWKER of Boston .	1906	CHARLES A. GLEASON of New Braintree	1909
George H. Ellis of Boston .	1906	James Draper of Worcester .	1910
J. Howe Demond of Northampton .	1907	Samuel C. Damon of Lancaster .	1910

### Officers Elected by the Corporation HIS EXCELLENCY GOVERNOR JOHN L. BATES of Boston . . . . . Presidentt HENRY S. HYDE of Springfield . . . . . Vice-President of the Corporation JAMES W. STOCKWELL of Boston . Secretary . George F. Mills of Amherst . Treasurer CHARLES A. GLEASON of New Braintree . . . . Auditor Committee on finance and Building HENRY S. HYDE WILLIAM R. SESSIONS CHARLES A GLEASON, Chairman SAMUEL C. DAMON J. Howe Demond Committee on Course of Study and faculty WILLIAM WHEELER. Chairman ELMER D. HOWE WILLIAM H. BOWKER

### Committee on farm and Porticultural Departments

CHARLES L. FLINT

ELIJAH W. WOOD, *Chairman*MERRITT I. WHEELER

NATHANIEL I. BOWDITCH

GEORGE H. ELLIS

ELMER D. HOWE

WILLIAM R. SESSIONS

### Committee on Experiment Department

James Draper, *Chairman* Elijah W. Wood William Wheeler James W. Stockwell William H. Bowker

GEORGE H. ELLIS

### Board of Oberseers

STATE BOARD OF AGRICULTURE

### Examining Committee of Dbergeers

JOHN BURSLEY, Chairman C. K. Brewster of Worthington Wesley B. Barton of Dalton

GEORGE P. SMITH of Sunderland ALVAN BARRUS of Goshen

### Committee on New Buildings and Arrangement of Grounds

JAMES DRAPER, Chairman

SAMUEL C. DAMON

WILLIAM WHEELER

CHARLES L. FLINT

N. I. BOWDITCH





### HENRY H. GOODELL, M.A., LL.D., President of the College and Director of the Hatch Experiment Station

Amherst College, 1862. \*YY. LL.D., Amherst College, 1891. Served in the War of the Rebellion as Second Lieutenant and First Lieutenant and aid. Instructor in Williston Seminary, 1864-67. Professor of Modern Languages and English Literature at Massachusetts Agricultural College since 1867. President of the College since 1886.

### LEVI STOCKBRIDGE, Professor of Agriculture (Honorary)

As a member of the Board of Agriculture he did his best to induce the Legislature to accept the original grant of Congress for the establishing of an Agricultural College in each state. In 1866 he was invited to take charge of the College property, and in November commenced operations. Instructor in Agriculture at Massachusetts Agriculture College, 1867-68. Professor of Agriculture, 1868-82, and also 1888-89. Acting President, 1876-77, and again in 1879. President, 1880-82.

### CHARLES A. GOESSMANN, Ph.D., LL.D., Professor of Chemistry, and Chemist for the Hatch Experiment Station

University of Goettingen, 1853, with degree Ph.D. LL.D., Amherst College, 1889. Assistant Chemist, University of Goettingen, 1852-57. Chemist and manager of a Philadelphia Sugar Refinery, traveling extensively in Cuba and the South in the interests of the Sugar Industry, 1857-61. Chemist to Onondaga Salt Company, 1861-68; during that time investigating the salt resources of the United States and Canada. Professor of Chemistry, Rensselaer Polytechnic Institute, 1862-64. Director Massachusetts Agricultural Experiment Station, 1882-94. Professor of Chemistry, Massachusetts Agricultural College since 1868. Since 1884 has been Analyst of State Board of Health.

### CHARLES WELLINGTON, B.S., PH.D., Associate Professor of Chemistry

Massachusetts Agricultural College, 1873. D.G.K. Graduate student in Chemistry, Massachusetts Agricultural College, 1873-76. Student in University of Virginia, 1876-77. Ph.D., University of Goettingen, 1885. Assistant Chemist, United States Department of Agriculture, Washington, D. C., 1876. First Assistant Chemist, Department of Agriculture, 1877-82. Associate Professor of Chemistry at Massachusetts Agricultural College since 1885.

CHARLES H. FERNALD, M.A., Ph.D., Professor of Zoology, and Entomologist for Hatch Experiment Station

Bowdoin College, 1865. Ph.D., Maine State College, 1886. Studied in the Museum of Comparative Zoology at Cambridge, and under Louis Agassiz on Penekese Island. Also traveled extensively in Europe, studying insects in various museums. Principal of Litchfield Academy, 1865. Principal of Houlton Academy, 1865-70. Chair of Natural History, Maine State College, 1871-86. Professor of Zoology at Massachusetts Agricultural College since 1886.

REV. CHARLES S. WALKER, Ph.D., Professor of Mental and Political Science, Secretary of the Faculty, College Chaplain

Yale University, 1867. \$\phi BK. M.A. and B.D., Yale University, 1870. Ph.D., Amherst College, 1885. Professor of Mental and Political Science and Chaplain at Massachusetts Agricultural College since 1886.

WILLIAM P. BROOKS, B.S., Ph.D., Professar of Agriculture, and Agriculturist for Hatch Experiment Station, Director Short Winter Courses

Massachusetts Agricultural College, 1875. ΦΣΚ. Post-Graduate Massachusetts Agricultural College, 1875-76. Professor of Agriculture and Director of Farm, Imperial College of Agriculture, Sapporo, Japan, 1877-78; also Professor of Botany, 1881-88. Acting President, Imperial College, 1880-83, and 1886-87. Professor of Agriculture at Massachusetts Agricultural College, and Agriculturist for the Hatch Experiment Station since January, 1889. Ph.D., Halle, 1897.

### GEORGE F. MILLS, M.A., Professor of English

Williams College, 1862. ΑΔΦ. Associate Principal of Greylock Institute, 1862-82. Principal of Greylock Institute, 1882-89. Professor of Latin and English at Massachusetts Agricultural College since 1890.

### James B. Paige, B.S., D.V.S., Professor of Veterinary Science, and Veterinarian for Hatch Experiment Station

Massachusetts Agricultural College, 1882. Q.T.V. On farm at Prescott, 1882-87. D.V.S., Faculty of Comparative Medicine and Veterinary Science, McGill University, 1888. Practiced at Northampton, 1888-91. Professor of Veterinary Science at Massachusetts Agricultural College since 1891. Took course in Pathological and Bacteriological Department, McGill University, summer 1891. Took course at Veterinary School in Munich, Germany, 1893-96.

### JOHN E. OSTRANDER, A.M., C. E., Professor of Mathematics and Civil Engineering

A.B. and C.E., Union College, 1886; A.M., 1889. Assistant on Sewer Construction, West Troy, N. Y., 1886; Assistant on Construction, Chicago, St. Paul & Kansas City Railway, 1887. Draughtsman with Phœnix Bridge Company, 1887. Assistant in Engineering Department, New York State Canals, 1888-91. Instructor in Civil Engineering, Lehigh University, 1891-92. Engineer for Contractor, Alton Bridge, summer of 1892. Professor of Civil Engineering and Mechanic Arts, University of Idaho, 1892-97. Associate member American Society of Civil Engineers, Member American Institute of Mining Engineers, Member Society for the Promotion of Engineering Education. Professor of Mathematics and Civil Engineering at the Massachusetts Agricultural College since July, 1897.

### GEORGE E. STONE, B.S., Ph.D., Professor of Botany, and Botanist for Hatch Experiment Station

Massachusetts Agricultural College, 1882-84.  $\Phi\Sigma K$ . Massachusetts Institute of Technology, 1884-89. In the summer of 1890-had charge of the Botany Classes at the Worcester Summer School. Leipsic University, 1891-92, Ph.D. Studied in the Physiological Laboratory of Clark University, 1893. Assistant Professor of Botany at Massachusetts Agricultural College, 1893-95. Professor of Botany at Massachusetts Agricultural College since July, 1895. B.S., Massachusetts Agricultural College, 1897.

### HENRY T. FERNALD, B.S., Ph.D., Professor of Entomology and Associate Entomologist for the Hatch Experiment Station

University of Maine, 1885. BOH, ФКФ. B.S., 1888, M.S. Graduate student in Biology, Wesleyan University, 1885-86. Graduate student Johns Hopkins University, 1887-90. Laboratory Instructor, Johns Hopkins University, 1890. Professor of Zoology, Pennsylvania State College, 1890-90. State Economic Zoologist of Pennsylvania, 1898-99. Professor of Entomology, Massachusetts Agricultural College, and Associate Entomologist. Hatch Experiment Station, since 1899.

### JOHN A. ANDERSON, Captain U. S. Army. Professor of Military Science

Entered the Volunteer Army at an early age, by enlistment in Company E, 1st Michigan Sharpshooters, January 5, 1863. Promoted to the grade of Second Lieutenant 57th Massachusetts Volunteers, February 10, 1864. Appointed First Lieutenant, and Captain of Volunteers, by brevet, for gallant services in the battle of Petersburg, Va., in which engagement he was severely wounded. Discharged from the Volunteer service June 30, 1866. Appointed Second Lieutenant in the 25th United States Infantry, Regular Army, August 10, 1867; transferred to the 18th United States Infantry, April 26, 1869. Promoted to First Lieutenant, October 17, 1878; was Regimental Quartermaster and Captain, June 21, 1890. Retired from active service on account of physical disability contracted in the line of duty, January 6, 1894. During his service in the Volunteers he was in the following battles: Wilderness, Spottsýlvania Court House, North Anna River, Cold Harbor, and the several engagements around Petersburg, Va. Since joining the Regular Army he has been in several campaigns against hostile Indians on the Western plains. Was assigned to duty at the Massachusetts Agricultural College, January 8, 1900, by order of the War Department.

### RICHARD S. LULL, M.S., PII.D., Associate Professor of Zoology

Rutgers College, 1893. XV. B.S. Rutgers College, 1896, M.S. Ph.D., Columbia University, 1903. Special Agent, Scientific Field Corps, United States Department of Agriculture, Division of Entomology, 1893. Assistant Professor of Zoölogy and Eutomology at Massachusetts Agricultural College, 1894-'02. Associate Professor of Zoölogy since June, 1902. Member of expeditions to Wyoming and Montana, sent out by American Museum of Natural History.

### FRANK ALBERT WAUGH, B.S., M.S., Professor of Horticulture and Landscape Gardening

Kausas Agricultural College, 1891, M.S., same, 1893. Graduate student, Coruell University, 1898-9. Editor Agricultural Department Topeka Capital, 1891-2. Editor Montana Farm and Stock Journal, 1892. Editor Denver Field and Farm, 1892-3. Professor of Horticulture, Oklahoma Agricultural and Mechanical College, and Horticulturist of the Experiment Station, 1893-5. Professor of Horticulture, University of Vermont and State Agricultural College, and Horticulturist of the Experiment Station, 1895-1902. Professor of Horticulture and Landscape Gardening, Massachusetts Agricultural College, and Horticulturist of the Hatch Experiment Station, 1902. Horticultural Editor Country Gentleman since 1898.

### PHILIP B. HASBROUCK, B.S., Associate Professor of Mathematics. Adjunct Professor of Physics

Rutgers College, 1893. XV. Assistant Professor of Mathematics at Massachusetts Agricultural College since April, 1895.

### HERMAN BABSON, M.A., Assistant Professor of English

Amherst College, 1893. XY. A.B. Amherst College, 1896, M.A. Assistant Professor of English at Massachusetts Agricultural College since June, 1893. Instructor of Rhetoric in Amherst College, January to July, 1900.

### FRED S. COOLEY, B.S., Assistant Professor of Agriculture

Massachusetts Agricultural College, 1888.  $\Phi\Sigma K$ . Teacher in public school at North Amherst, 1888-89. Assistant Agriculturist at Hatch Experiment Station, 1889-90. Farm Superintendent at Massachusetts Agricultural College, 1890-93. Assistant Professor of Animal Husbandry and Dairying.

### S. FRANCIS HOWARD, B.S., M.S., Assistant Professor of Chemistry

Massachusetts Agricultural College, 1894.  $\Phi\Sigma K$ . Principal of Eliot, Maine, High School, 1895. Student of Philosophy, Johns Hopkins University, 1896-98. Assistant Professor of Chemistry at Massachusetts Agricultural College since July, 1899. M.S., Massachusetts Agricultural College, 1901.

### Louis Rowell Herrick, B.S., Instructor in Modern Languages

Amherst College, 1902. Instructor in Modern Languages at Massachusetts Agricultural College since September, 1902.

### GEORGE O. GREENE, B.S., M.S., Instructor in Horticulture

Kansas State Agricultural College, 1960, B.S. Kansas State Agricultural College, 1902, M.S. Assistant in Horticulture, Kansas State Agricultural College, 1901-03. Assistant in Horticulture, Massachusetts Agricultural College since October, 1903.

### GEORGE F. FREEMAN, B.S., Instructor in Botany

Alabama Polytechnic Iustitute, 1903, B.S. Principal Delmar Iustitute, South Carolina, two years. Instructor in Botany, Massachusetts Agricultural College since September, 1903.

### ROBERT W. LYMAN, B.S., LL.B., Lecturer on Farm Law

Massachusetts Agricultural College, 1871. Q.T.V. Boston University, 1879. Registrar of Deeds, Hampshire County. District Judge.

### RICHARD S. LULL, Ph.D., Registrar

### E. FRANCIS HALL, Librarian

### University Council

WILLIAM F. WARREN, S. T. D., LL.D.	. President of the University
SAMUEL C. BENNETT, LL.D	Dean of the School of Law
BORDEN P. BOWNE, LL.D	. Dean of the School of Arts and Sciences
MARCUS D. BUELL, S. T. D	. Dean of the School of Theology
HENRY H. GOODELL, M. A., LL.D.	President of the Massachusetts Agricultural College
WILLIAM E. HUNTINGTON, PH.D	. Dean of the College of Liberal Arts
JOHN P. SUTHERLAND, M. D	. Dean of the School of Medicine



RICHARDSON

### Graduate Students

Franklin, Henry James, B. S., M. A. C. '03 Hodgkiss, Harold Edward, B. S., M. A. C. '02 Osman, Albert Vincent, B. S., M. A. C. '03 Hadley, Q. T. V. Redding's, C. S. C. Gilbert's, Q. T. V. Bernardston Wilkinsonville Brooklyn, N. Y.

### Special Student

Hunt, Justine

Draper Hall

Newton



### Senior Class, 1904

### Dfficers

ARTHUR W. GILBERT						. President
Maurice Blake .						Vice-President
Ernest A. Back					. Secreta	ry and Treasurer
MICHAEL F. AHEARN						Class Captain
ZACH HUBERT .						Sergeant-at-arms
R. RAYMOND RAYMOTH						. Historian
CLARENCE H. GRIFFIN						. Ahab

### Class Bell

Hoop-a-lacka! Hoop-a-lacka! Sis boom roar!

Massachusetts, Naughty-four!

CLASS COLORS—Maroon and Drab

### 1904 Class History



HERE is so little of interest or note for the Senior historian to record that he is somewhat handicapped for material. We have passed from the questionings and doubts of the Freshman to the boastfulness of the Sophomore; floated peacefully down the current of the happy Junior year, and now are resting on the laurels of well-earned victories. This is the period of contemplation, when we review the occurrences of the past three

years, when suggestion brings recollection of days spent on pleasure trips, of pranks played, of mischief concocted. This is the happiest year as well as the saddest. As a class we were together for the last time, probably, as Juniors; now we are more or less scattered, perhaps as preparatory to the final scattering. But withal the Senior year is the goal toward which our eyes are turned when Preshmen.

Our ranks have been thinned to one-third our original number and 'tis rather the "Survival of the unlike," than the "Fittest," though we have had some good material added to the web, of which we are proud. One thing we regret is the loss of our mascot, for Fat thinks that unless he runs the Fair it will be a failure.

One of the times to be remembered as long as memory remains, was our trip to Albany and Junior banquet. Though the weather tended to a dampening of our spirits, yet

Neither wet, nor dry, nor cold, nor warm Could change the tenor of Nineteen-four.

The annual Chemical trip was also one of the enlivening occasions of the year and every one got home safe, although one or two strolled in the next day. The usual bugbear of the Junior has been fairly vanquished and we rest from the labors of Carhart in peace; why, to tell the truth, we entered the vacation season without a condition in the class, a record to be fairly proud of. But we

are done with boasting, and let our deeds attest our worth, for though we leave yet they remain as examples to you who follow.

We have learned to love the place we call our college home, and leave it with regret; but the happy years spent here will be incentives to draw us back no matter how far we may wander; East or West or North or South, Massachusetts will be the lodestar of our lives. And now as we close the history of the class of Nineteen-Four we bequeath to our successors the motto that has held us as one and guided us through a happy college life:—

In essentials, unity; in non-essentials, liberty; in all things, charity.

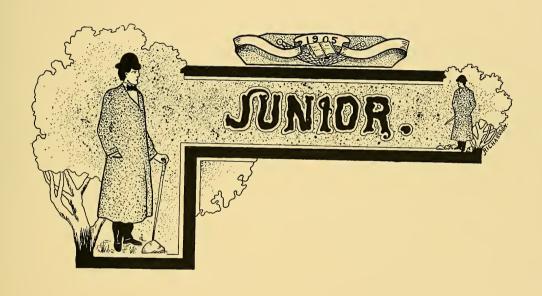
R.



### Members of Senior Class

AHEARN, MICHAEL FRANCIS Plant House South Framingham C. S. C. R. A. & M. Football Team. Baseball Team. Basketball Team. BACK, ERNEST ADNA Insectary Northampton C. S. C. Band. 1904 Index. BLAKE, MAURICE 10 S. C. Millis O. T. V. COUDEN, FAYETTE DICKINSON 17 S. C. Washington, D. C. ΦΣΚ. R. A. & M. College Signal. Editor-in-chief 1904 Index. President of Senate. President of Reading Room Association. First Prize Flint Six. Fraternity Conference. ELWOOD, CLIFFORD FRANKLIN Redding's Green's Farms, Conn. D. G. K. FULTON, ERWIN STANLEY Hatch Station Lynn C. S. C. Captain Basketball Team. GAY, RALPH PRESTON 21 N. C. Stoughton  $\Phi\Sigma K$ . GREGG, JOHN WILLIAM 24 N. C. Mattapan C. S. C. Baseball Team. Senate. 1904 Index. Band. Flint Six. GRIFFIN, CLARENCE HERBERT 14 S. C. Winthrop ΦΣΚ. R. A. & M. 1904 Index. Manager Football Team. Flint Six. 11 S. C. Brookfield GILBERT. ARTHUR WITTER C. S. C. Secretary and Treasurer Reading Room Association. Boarding Club Director. Band.

28 THE 19	905 INDEX, VOLUME	2 35
HASKELL, SIDNEY BURRITT C.S. C.	20 S. C.	Southbridge
HENSHAW, FRED FORBES C. S. C. Observer Experiment Station.	20 S. C.	Templeton
Hubert, Zach	28 N. C.	Pride, Georgia
NEWTON, HOWARD DOUGLAS C. S. C. 1904 Index.	4 S. C.	Interlaken
O'HEARN, GEORGE EDMUND C. S. C. R. A. & M. Captain Baseball	27 N. C. Team. Captain Football Te	Pittsfield am. Senate. Second Prize Flint Six.
PARKER, SUMNER RUFUS C. S. C. Band.	Hatch Station	Brimfield
PECK, ARTHUR LEE C. S. C. Business Manager 1904 Index.	11 S. C. College Signal. Flint Six.	Hartford, Conn. Leader of Band.
QUIGLEY, RAYMOND AUGUSTIN C. S. C. R. A. & M. Basketball Team.	7 S. C. Manager Baseball Team.	Brockton Manager Basketball Team. Football Team.
RAYMOTH, REUBEN RAYMOND D. G. K. Assistant Business Manager Signal. Flint Six.	D. G. K. House 1904 Index. Senate. Read	Goshen ding Room Director. Editor-in-chief College
STAPLES, PARKMAN FISHER C. S. C. Choir. Band. Boarding Club	12 S. C. Director.	Westboro
WHITE, HOWARD MORGAN ΦΣΚ. Business Manager College Signal.	9 S. C.	Springfield



### Junior Class, 1905

### Dfficers

John F. Lyman .					. President
WILLIAM H. CRAIGHEAD					Vice-President
RICHARD L. ADAMS .					. Secretary
JOHN J. GARDNER					. Treasurer
G. WILLARD PATCH .	٠.				. Class Captain
Edward T. Ladd					Sergeant-at-arms
GRENVILLE N. WILLIS					. Historian
CHESTER L. WHITAKER					Football Captain

### Class Bell

Rah Rah! Naughty-five! Rah Rah! Naughty-five! Mass'chusetts Naughty-five!

CLASS COLORS-Blue and White

### 1905 Class History



FTER the "scraps" and scrapes of our Freshman and Sophomore years it seems mighty good to be able to settle down as upperclassmen and enjoy life. As we look back over the year just completed, we have good cause to feel satisfied with ourselves and proud of dear old Naughty-five. Upon our return in September we found a class, 1906, large in numbers and greener than the verdant grass, waiting to be initiated into the mysteries

of college life. Nor were they kept waiting long, for the first night, in a pouring rain, we "put it all over" those Freshmen in a way which they are not likely to forget soon.

So with fights, hazing, and incidentally a little study, we passed the time away until the ropepull. That was too easy. Why, we had only five men pulling, for "Bill" Craighead put all of his energy into taking in rope and then couldn't do it half fast enough. Some one kindly stopped the slaught r before time was up or the Freshmen would have been straddling the crowbar.

The football game was quite a different matter. We were trimmed handily, thanks to the Senate rule that debars M wearers from class contests. As we had seven men on the Varsity it was simply a scrub team and no true representation of 1905 that went down before the men of 1906.

It is proper in speaking of class events that we should take this opportunity of extending to certain members of the class of Naughty-six our heartfelt thanks for the entertainment they gave us on so many moonlight evenings. It would take too much space to tell all the amusing and instructive stunts that they performed for our benefit, but we might mention, in passing, how Sulkhe and Bacon touchingly rendered "Nearer My God to Thee" from the top of the goal posts, how Racicot begged to be excused from "ducking under" because his hair was long and would not dry, and how we gently but firmly pulled Dan out of bed to do a little extra work on the charging machine. We deserve, for these various midnight escapades, the thanks of the English department

for the instruction we gave in oratory, of the football manager for coaching given to some of the scrub, and of the college as a whole for endeavoring to teach some members of the choir how to sing.

The winter came all too soon, and after laying in our store of apples, etc., we turned our attention to basketball. In this sport as in the rope-pull it was "the same old story in the same old way," 47-9 or something like that.

As spring came on we waxed hungry and decided to have a feed. We certainly had one too, when one night we landed at the Maplewood in East Whately, hungry enough to eat the knobs off the doors after our ten-mile drive. Our toastmaster, Louis B., was simply crammed with jokes and was ably supported by those who responded to the toasts, especially by Whit. Although we had extended a cordial invitation to all '06 to be present, they did not avail themselves of it and will never know what they missed unless they refer back to the campus rush. We rolled back to old Massachusetts "in the cold grey dawn of the morning after," happy as clams at high tide even if we were a little sleepy.

The last contest of the year, the baseball game, had the usual ending, Naughty-five 9, Naughty-six 5. Tom's arm stood by him nobly that day and aided by our gentle voices he caused many a stage-struck Freshman to go way back and sit down without having moved his bat from his shoulder. Even "Dope" showed signs of life for a couple of hours and allowed nothing to get by the feather bed on his south paw. We had previously defeated '04, so when '03 failed to down us in ten innings we became the college champions and are able to defend the title.

Of course we had *some* fun with profs and would-be profs, but as a whole we maintain a standing hard to surpass. Capt John *was* a little irritated when a "mob" swooped down and stacked the Drill Hall, but we feel sure that the captain is still a true friend to '05 and that '05 will stand by him through thick and thin.

In reviewing the year it is necessary to mention the episode of the ram in the chapel on St. Patrick's day. Of course no one knows how that gentleman sheep got there or how all the chapel chairs crawled over to the attic of the Drill Hall, but in some way both came to pass and when Doc

rolled in on that eventful morning, a new Doc with four legs and superabundance of green paint was already on deck. We also remember a morning when the doctor turned his prayer into a lecture on patience because of an electric gong that wouldn't run down. All have heard of the heroic part that '05 took in the fire brigade racket on the night that "we got out the reel and the hose" and dragged Jones and his crowd through the fields.

It is only fair to the class to mention in connection with athletics that we have nine men who have played one or more games on the Varsity football team, four on the baseball and four on the basketball.

In the spring came our ride with Professor Brooks through Sunderland and the surrounding towns to see examples of glacial action and different kinds of soil. We shall not soon forget the lunch at Sunderland, the swim in the Connecticut and the roughhouse coming home, even if we do not remember everything that was told us about the geology of the region.

Now we have arrived at the age of corduroys and with them we must don our dignity. Our class is still large and by the grace of the Faculty it shall continue to be so. We have lost a few good men but they show their '05 spirit and their love for Alma Mater by sticking to her even though they must drop from their own class. All have come back with the idea that the time for fun is over and now we must get down to work. By the same '05 spirit that has carried us safely through the trials and triumphs of two happy years we shall get safely through those remaining and in due time land safely on the Commencement stage—so here's to

The jolliest class, the best class,
The liveliest class, the only class,
The most brotherly class, and our class,
Here's to Naughty-five.

# Members of Junior Class

Adams, Richard Laban	101 Pleasant Street	W. Jamaica Plain
ALLEN, GEORGE HOWARD	5 S. C. Assistant Business Manager College Signal.	West Somerville Editor-in-chief 1905 Index.
Barnes, Hugh Lester c. s. c.	4 S. C.	Stockbridge
BARTLETT, FRANCIS ALONZO ΦΣΚ. Burnham Four.	Mr. Gilbert's	Belchertown
CRAIGHEAD, WILLIAM HUNLIE Football Team. First Prize Burnha	28 N. C.	Washington, D. C.
Crosby, Harvey Davis Q. T. V.	23 N. C.	Rutland
Cushman, Esther Cowles	Home	Northampton
GARDNER, JOHN JOSEPH C. S. C. Football Team. Senate.	Plant House	Milford
Hall, Arthur William, Jr.	Home	North Amherst
HATCH, WALTER BOWERMAN C. S. C.	6 S. C.	Falmouth
HILL, LOUIS W. B. C. S. C.	6 S. C.	Bridgeport, Conn.

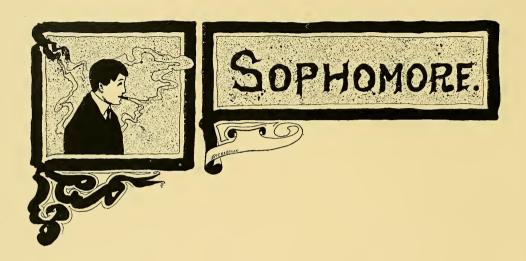
	TO HOMEOUS CHILD COSSION	
HOLCOMB, CHARLES SHELDON D. G. K. Band. Football Team.	5 S. C.	Tariffville, Conn.
HUTCHINGS, FRANK FARLEY Burnham Four. College Signal.	Mr. Gilbert's	South Amherst
HUNT, THOMAS FRANCIS C. S. S. Baseball Team. Senate. Baske	Hatch Experiment Station	Amherst
INGHAM, NORMAN DAY C. S. C. Baseball Team.	12 S. C.	Granby
KELTON, JAMES RICHARD D. G. K.	Hollis'	Orange
LADD, EDWARD THORNDIKE D. G. K.	D. G. K. House	Winchester
LEWIS, CLARENCE WATERMAN Q. T. V. R. A. & M. Football Team.	23 N. C.	Melrose Highlands
Lyman, John Franklin D. G. K. Signal.	D. G. K. House	Amherst
MUNSON, WILLARD A.  ΦΣΚ. Football Team. Senate.	15 S. C.	Aurora, Ill.
NEWHALL, EDWIN WHITE D. G. K. Assistant Manager Football.	Reilley's	San Rafael, Cal.
PATCH, GEORGE WILLARD  ΦΣΚ. Football Team. Senate. Fraternity	16 S. C. Conference. Reading Room Director.	Arlington Heights
RICHARDSON, JUSTUS C. ΦΣΚ. Band.	Mr. Barry's	West Dracut

36 THE 19	05 INDEX, VOLUME 35	
SANBORN, MONICA LILLIAN	Draper Hall	Salem
Sears, William Marshall $\phi \Sigma K$ .	14 S. C.	Brockton
SWAIN, ALLEN NEWMAN ΦΣΚ. 1905 Index. Signal.	Mr. Gilbert's	Dorchester
TAYLOR, ALBERT DAVIS C. S. C. 1905 Index. Basketball Team.	Mr. Barry's	Westford
THOMPSON, HAROLD FOSS D. G. K. Reading Room Director.	Veterinary Laboratory	Jamaica Plain
TUPPER, BERTRAM D. G. K. Manager 1905 Index. Dining H	Hatch Experiment Station Hall Director.	Barre
WALKER, LEWELL SETH C. S. C. Choir. Band. Baseball Team.	24 N. C. 1905 Index. Fraternity Conference.	Natick
WHITAKER, CHESTER LELAND  ΦΣΚ. Football Team. Basketball Team.	17 S. C. Band.	Somerville
WILLIAMS, PERCY FREDERICK D. G. K. Band. 1905 Index.	5 S. C.	Natick
WILLIS, GRENVILLE NORCOTT ΦΣΚ. 1905 Index.	16 S. C.	Becket
YEAW, FREDERICK LORING ΦΣΚ. 1905 Index.	Hatch Experiment Station	Winthrop

## Drifted Dut with the Tide

WILLIAM LUCIUS BELDEN
CLARENCE ELMER BRETT
FRED WASHINGTON BRIGHAM
ERNEST CHARLES BRUCE
CHESTER MERRIAM CARTER
HERBERT HAROLD GOODENOUGH
EDWIN LANGDON GRAVES
ADOLF FREDERICK HAFFENREFFER
JOHN HOWLAND HAMBLIN
RAYMOND EDWIN HUNTINGTON
JOHN HENRY KNIGHT
JOSEPH HARTWELL LADD, JR.
JAMES VALENTINE MONAHAN

WILLIAM JAMES O'NEIL
AUGUSTUS RUSSELL PAUL
LOUIS EDWARD PECK
CHARLES ALLEN PORTER
LYMAN ARTHUR RANSEHOUSEN
ELMER ELLIOT RHODES
ROBERT EDWARD SMITH
CHARLES EUGENE SPRAGUE
HAROLD DOUGLASS STRAW
CHARLES SUMNER SYKES
HENRY BUFFINTON TINKHAM
THOMAS FREDERICK WALSH
FRANKLIN KINNE WILLIAMS



# Sophomore Class, 1906

### Dfficers

A. H. M. Wood					. Preside
ALLAN D. FARRAR					. Vice-Preside
R. W. Peakes					Secretary and Treasur
D. H. CAREY .					. Class Capta
F. A. CUTTER					Sergeant-at-arm
H. G. CHAPMAN .					Historia
F. H. Kennedy					Football Capta

#### Class Bell

Siss Boom Bah! Rah Rah Rix! Massachusetts! Naughty Six!

CLASS COLORS-Maroon and Black

## 1906 Class History

0

H! WHAT A TASK is set before us! We are asked to write a history of the class of 1906. Why, the most worthy Board of Editors do not seem to realize that it would take volumes to tell what that class has accomplished, but we must cut it down to a paltry page or so. Everybody knows how we began by holding the much-feared (?) Sophomores in the Campus Rush the first night of College, and how we went through them when

coming out of the Botany recitation room, but they claim we would not have done it if Professor Smith had not been on our side.

Then came the Sophomore-Freshman rope-pull and football game. The upperclassmen had said that the Sophomores always won, so we generously decided to let them do so again. They won by a very small margin and they might not have had that had not the "Senator" pulled a gun and compelled us to hold up our hands. By this time we were feeling strong and wanted something to exercise us a little, but we looked in vain. '05 produced something which they called a class football team, and our eleven fooled with them for a while, but after trying some time to get a sweat up and getting sick of making so many touchdowns we left them on the field, hopeless, discouraged, and worn-out.

Many things happened during the winter, of which we will mention only one. This was the basketball game. Enough said of that. Rapidly we will pass over the events which have happened until the baseball game comes to our notice, which, by the way, was a struggle between the pitchers; "Crackers" fighting for '06, and "Tommy" for '05. I forgot to say "Tommy" won out by a score of 9-5.

After this many things took place in quick succession. We determined to have a banquet and have one we did. We went to the Bloody Brook House in South Deerfield, where we had a very enjoyable time, causing much worry of mind to a shoe-dealer and certain other people.

We were fast nearing the end of our Freshman days, and everything was going along smoothly until the Sophomore class held a pleasant little interview with six Freshmen who were rooming at the time in South College. After this interview was over the "Sophs" went to bed, having given some of our men a bath.

Full-fledged Sophomores, we returned in September to find a delegation of verdant Freshmen waiting to be trained. The first spasm took place on the campus the first night of college. Although the Freshmen outnumbered us two to one, we rushed them down the campus at a 2.40 gait, and were about to push them off when the Seniors, bent on showing their authority and pitying the frailty of the Freshmen, thinking no doubt that if we rushed them again there would be no class of '07, bade us desist. According to the Senate the rush was a draw.

The Freshmen must remember that many more "spasms" are coming which will all have a good result—for '06, and when they come, they must look pleasant and think of '08. Incidentally, we expect to hear of wild nights in the Dining Hall when the fair member of our class takes the '07 co-ed under her wing. We can trust her to do her full duty in the name of the plucky class of 1906.

C.



# Members of Sophomore Class

Baird, Clarence Henry φΣκ	Redding's	Holyoke
Brett, Clarence Elmer φΣκ. Baseball Team.	Professor Brook's	Brockton
CAREY, DANIEL HENRY O. T. V.	2 S. C.	Rockland
CARPENTER, CHARLES WALTER D. G. K.	D. G. K. House	Monson
CHAPMAN, HENRY GEORGE C. S. C.	8 S. C.	New Britain, Conn.
COLTON, WILLIAM WALLACE  ΦΣΚ	21 N. C.	Pittsfield
Cutter, Frederick Augustus	9 S. C.	Pelham, N. H.
FARRAR, ALLAN DANA O. T. V. Signal.	Home	Amherst
FERREN, FRANK AUGUSTUS Q. T. V. Organist.	Barry's	Peabody
FILER, HARRY BURTON	27 N. C.	Belchertown
French, George Talbot	18 S. C.	Tewksburv

GASKELL, EDWIN FRANCIS C. S. C.	Thompson House	Hopedale
HARTFORD, ARCHIE AGUSTUS Reading Room Director.	Mrs. Redding's	Westford
HASTINGS, ADDISON TYLER, JR. Q. T. V.	9 N. C.	Natick
HAYWARD, AFTON SMITH Burnham Four. Reading Room Director.	Home	South Amherst
HERSEM, ELBERT WOOD	Hollis'	Westboro
Hood, Clarence Ellsworth Q. T. V.	7 N. C.	Millis
Jones, Louis Franklin ΦΣΚ	18 S. C.	Somerville
KENNEDY, FRANK HENRY C. S. C. Baseball Team. Football Team.	8 S. C.	South Boston
MARTIN, JAMES EDWARD C. S. C. Baseball Team. Football Team.	2 S. C.	Brockton
Moseley, Louis Hale	10 N. C.	Glastonbury, Conn.
Mudge, Everett Pike D. G. K.	12 N. C.	Swampscott
Paige, George R. Q. T. V.	6 N. C.	Amherst
PEAKES, RALPH WARE Q. T. V. Signal Board. Choir.	10 S. C.	Newtonville
PRAY, FRY CIVILLE	14 N. C.	Natick
RACICOT, ARTHUR ALPHONSE, JR. C. S. C.	27 N. C.	Lowell

ROGER, STANLEY SAWYER D. G. K. Band.	Hollis'	Boston
RUSSELL, HENRY MERWIN	10 N. C.	Bridgeport, Conn.
SCOTT, EDWIN HOBERT D. G. K.	D. G. K. House	Cambridge
SLEEPER, GEORGE WARREN C. S. C.	Barry's	Swampscott
Strain, Benjamin Q. T. v.	9 N. C.	Mt. Carmel, Conn.
Suhlke, Herman Augustus D. G. K.	D. G. K. House	Leominster
SULLIVAN, PATRICK FRANCIS	Home	Amherst
TAFT, WILLIAM OTIS C. S. C. Football Team. Band.	7 S. C.	East Pepperell
TANNATT, WILLIAM COLBURN C. S. C.	22 N. C.	Dorchester
Tirrell, Charles Almon Q. T. V.	Cooley's	Plainfield
WALSH, THOMAS FREDERICK Football Team.	Pleasant Street	Ayer
WATKINS, FRED ALEXANDER	6 N. C.	Hinsdale
Wellington, Richard Q. T. V.	Thompson House	Waltham
WHOLLEY, MICHAEL FRANCIS	6 N. C.	Cohasset
Wood, Alexander Henry Moore D. G. K.	D. G. K. House	Easton
Wood, Herbert Poland C. S. C.	Thompson House	Hopedale

WILLIE O. Howe FRESH GREENVILLE.

# Freshman Class, 1907

### Officers

C. A. RICE .							President
J. G. Curtis						V	ice-President
V. R. FRENCH .							Secretary
C. Leighton							Treasurer
W. E. DICKINSON							Historian
F. C. Peters							. Captain

CLASS COLORS-Apple Green and White

## 1907 Class History



HEN the class of '07 stepped into the ring and faced the entrance examinations, we were a husky crowd of younsters. About sixty stayed the limit, although some had to duck algebra and a few side-stepped geometry. The Juniors took us in hand and gave us a rub down in the college customs. With these well soaked in we felt like true collegians. The annual rush between the Sophomores and the Freshmen took place on the first

night of college, and all but a few were on hand to help "do up the Sophs." Those that remained away must have been trying to preserve their dainty complexions. Those that did participate did well (so the Seniors and Juniors say and they are the only ones that count). The rush was a victory for our class in as much as the Sophomores failed to receive a favorable decision.

We then tried baseball and in five innings we had the Juniors up in air. It is hard to say what the score might have been had the game continued. It is needless to say that Capt O'Hearn discovered a few "ringers" on our team.

A few of our men are chasing the pig-skin with fair success on the Varsity Squad, while our class team should prove a winner.

All eyes are turned on Naughty-seven and all I can say is, watch us grow, not in numbers but in strength.

## Members of Freshman Class

ALLEY, HAROLD EDWARD AMSDEN. EUGENE CHARLES. ARMSTRONG, ARTHUR HUYNENIN BARLOW, WALDO DARIUS BARTLETT, EARLE GOODMAN BRYDON, PARKER ROBERT CARUTHERS, JOHN THOMAS CHASE, WAYLAND FAIRBANKS CHADWICK, CLIFTON HARLAND CHAPMAN, JOSEPH OTIS CHAPMAN, WILLIAM SPAULDING CLEMENTSON, LEWIS GOWLAND COWLES, EDWARD RUSSELL CURTIS, JESSE GERRY CURTIS, WALTER LEON DEARTH, GEORGE AUGUSTUS DENHAM, EDWIN TIRRELL DICKINSON, WALTER EBENEZER DUDLEY, FRED SAMUEL

44 Triangle Street Fearing Street 44 Triangle Street Home 21 Pleasant Street 26 N C 32 N. C. Fearing Street 1 S. C. Fearing Street 11 N. C. Thompson House 101 Pleasant Street 123 South Pleasant Street 31 N. C. Fearing Street 77 Pleasant Street Home Fearing Street

Newburyport West Gardner Hvde Park Amherst. Chicago, Ill. Lancaster Columbia, Tenn. Middlehoro Cochituate East Brewster Attleboro Millbury Deerfield. South Framingham Scituate Sherborn Rockland North Amherst Montague

Eastman, Jasper Fay
ENGSTROM, NILS
FINKLESTEIN, DAVID ELIAS
FRENCH, VIDA RACHEL
GOULD, HARRY WHEELER
GREEN, HERBERT HENRY
HALL, WALTON, JR.
HANSON, STUART WALDO
HIGGINS, ARTHUR WILLIAM
Jones, Arthur Merrick
Kalina, Jacob
KING, CLINTON
KNOX, HARRY C.
LARNED, ADELBERT JOSEPH
LEIGHTON, CARL
LEOMINSTER, WILLIAM
LINCOLN, ERNEST AVERY
LIVERS, LUSIE DEARING
MARRAN, BERNERD JONES
PARKER, CHARLES MORTON
PERKINS, EDWARD COOK
PETERS, FREDERICK CHARLES

Fearing Street
26 N. C.
Boarding House
Home
Thompson House
Fearing Street
116 Pleasant Street
31 N. C.
Goldberg's
13 S. C.
Boarding House
77 Pleasant Street
56 Pleasant Street
Home
25 N. C.
Fearing Street
96 Pleasant Street
Draper Hall
77 Pleasant Street
56 Pleasant Street
101 Pleasant Street
13 S. C.

Townsend Lancaster Philadelphia, Pa. Amherst Millbury Spencer Marshfield Boston Westfield Ludlow New York, N. Y. Easton Roxbury Amherst Lowell Long Plain Fall River Boston Great Barrington Newtonville Springfield Lenox

PHILBRICK, EDWIN DANIELS Football Team	1 S. C.	West Somerville
PIERCE, HENRY TYLER	Thompson House	West Millbury
PRAY, RUTLEDGE PEYTON	14 N. C.	Natick
RAITT, JOHN ARCHIBALD	Dickinson's	New York, N. Y.
RICE, CHARLES ARTHUR ALLINHAM	96 Pleasant Street	Springfield
RUSSELL, HERBERT OSBORNE	Home	North Hadley
SEARLE, GEORGE WHITNEY	Knightly's	Westfield
SHAW, CHESTER LINUS	77 Pleasant Street	Brockton
SHAW, EDWARD HOUGHTON	Knightly's	Belmont
SHAW, FRANK ELMER	77 Pleasant Street	Brockton
SHUTTLEWORTH, EDWIN LEWIS	12 Pleasant Street	Methuen
SMITH, GEORGE FRANKLIN	Fearing Street	Barre
STODDARD, CALDER SAULSEY	Allen Street	Amherst
Summers, John Nicholas	97 Pleasant Street	Campello
THOMPSON, CLIFFORD BRIGGS	97 Pleasant Street	Halifax
WALKER, JAMES HENRY	77 Pleasant Street	Greenwich Village
WATTS, RALPH JEROME	101 Pleasant Street	Littleton
WHITNEY, JOHN FRANK	Frary's	Dana



# Massachusetts Agricultural College

COLLEGE COLORS-Maroon and White

### College Bell

Mass! Mass! Mass'chusetts!
Rah! Rah! Rah! Rah!
Mass'chusetts!





# Fraternity Conference

FAYETTE DICKINSON COUDEN				. President
Maurice A. Blake .				Vice-President
ARTHUR WITTER GILBERT			Sccreta	ry and Treasurer

## Members

	D. G. K.	
CLIFFORD FRANKLIN ELWOOD	EDWIN WHITE NEWHALL	Dr. Charles Wellington
	Q. T. V.	
Maurice Blake	CLARENCE WATERMAN LEWIS	Dr. James B. Paige
	$\Phi \subseteq K$	
FAYETTE DICKINSON COUDEN	George Willard Patch	Prof. S. Francis Howard
	C. S. C.	
ARTHUR WITTER GILBERT	LEWELL SETH WALKER	ARTHUR C. MONAHAN





## D. G. K. Fraternity

### Aleph Chapter

#### Established 1868

#### Incorporated 1886

### Members

In Facultate
CHARLES WELLINGTON

In Cirbe

CHARLES I. GOESSMAN RICHARD H. ROBERTSON James E. Halligan
Julio Moises Ovalle

#### Cindergraduates

REUBEN RAYMOND RAYMOTH
HARRY BURTON FILER
EDWARD THORNDYKE LADD
HAROLD FOSS THOMPSON
BERTRAM TUPPER
A. H. M. WOOD
HERMAN A. SUHLKE
STANLEY SAWYER ROGERS

CLIFFORD FRANKLIN ELLWOOD
JAMES RICHARD KELTON
JOHN FRANKLIN LYMAN
PERCY FREDERIC WILLIAMS
EDWIN WHITE NEWHALL
CHARLES WALTER CARPENTER
EVERETT PIKE MUDGE
EDWIN HOBERT SCOTT

# D. T. P. Fraternity

1869=1903

### Chapters

Amherst

MASSACHUSETTS AGRICULTURAL COLLEGE

1869

Boston Alumni Chapter

1889





## D. T. V. Fraternity

#### Amherst Chapter

#### Established 1869

#### Incorporated 1890

#### Members

In Facultate

JAMES B. PAIGE

In Atthe

GERALD DENISON JONES DAVID BARRY HENRY DWIGHT HASKINS JAMES E. DUELL WILLIAM E. TOTTINGHAM HENRY JAMES FRANKLIN CHARLES F. DUELL ALBERT PARSONS

#### ALBERT VINCENT OSMAN

#### Andergraduates

MAURICE BLAKE
ALLAN DANA FARRAR
FRANK A. FERRIN
CLARENCE ELLSWORTH HOOD
CHARLES ALMON TIRRELL
RICHARD WELLINGTON
CLARENCE WATERMAN LEWIS

HARVEY DAVIS CROSBY
GEORGE R. PAIGE
DANIEL HENRY CAREY
EDWARD RUSSELL COWLES
ADDISON T. HASTINGS, JR.
RALPH WARE PEAKES
HERBERT OSBORNE RUSSELL

BENJAMIN STRAIN

# Phi Sigma Kappa

### 1873-1903 The Roll of Chapters

ALPHA				Massachusetts Agricultural College .		1873
Beta .				Union University		1888
Gamma				Cornell University		1889
DELTA				West Virginia University		1891
EPSILON				Yale University		1893
Zeta .				College of the City of New York		1896
ETA				University of Maryland		1897
Тнета				Columbia University		1897
IOTA			. "	Stevens Institute of Technology .		
Kappa				Pennsylvania State College		
Lambda				Columbian University		1899
Mu .				University of Pennsylvania		1900
Nu				Lehigh University		1901
XI .				St. Lawrence University		1902
OMICRON				Massachusetts Institute of Technology		1902
Pı .				Franklin and Marshall College		1903
Rно				Queen's University		1903
Sigma				St. John's College ,		1903
				The Roll of Clubs		
THE NEW	You	кк С	LUB	1889 The Connecticut Club		1901
THE BOST				. 1897 The Southern Club .		1902
THE ALB.	ANY	CLUE		1900 The Morgantown Club		1902





## Phi Sigma Kappa

### Alpha Chapter

Organized 1873

Gembers In Facultate

WILLIAM P. BROOKS
GEORGE E. STONE

\_\_\_\_

PHILIP H. SMITH

FAYETTE DICKINSON COUDEN
RALPH PRESTON GAY
CLARENCE HERBERT GRIFFIN
HOWARD MORGAN WHITE
GEORGE HOWARD ALLEN
FRANCIS ALONZO BARTLETT
CLARENCE ELMER BRETT
WILLIAM WALLACE COLTON
GEORGE TALBOT FRENCH

FREDERICK AUGUSTUS CUTTER

Louis Franklin Jones

Incorporated 1892

S. FRANCIS HOWARD

Illate
FRED S. COOLEY

Elisha A. Jones

Cindergeaduates

In dirhe

ARTHUR WILLIAM HALL, JR.
GEORGE WILLARD PATCH
FRV CIVILLE PRAY
JUSTUS CUTTER RICHARDSON
WILLIAM MARSHALL SEARS
ALLEN NEWMAN SWAIN
CHESTER LELAND WHITAKER
GRENVILLE NORCOTT WILLIS
FREDERICK LORING YEAW
WILLARD ANSON MUNSON
CLARENCE HENRY BAIRD

## College Shakespearean Club

of the

### Wassachusetts Agricultural College

A Non-secret Fraternity

The Corporation

Incorporated 1892

The Graduate Association

Organized September 4, 1897

The College Club

Organized September 20, 1879

The Associate Club

Organized at Connecticut Agricultural College May 18, 1894



sample of



#### College Shakespearean Club

#### honorary Wembers

PROF. GEORGE F. MILLS
PROF. GEORGE B. CHURCHILL

JOSEPH G. COOK ARTHUR C. MONAHAN

MICHAEL F. AHEARN
ERNEST A. BACK
HUGH L. BARNES
EDWIN S. FULTON
ARTHUR W. GILBERT
JOHN W. GREGG
LEWELL S. WALKER
JOHN J. GARDNER
ALBERT D. TAYLOR
GEORGE H. CHAPMAN

Prof. John Franklin Genung Prof. Herman Babson

Resident Graduates

Frederick R. Church Dr. John B. Lindsey Neil F. Monahan

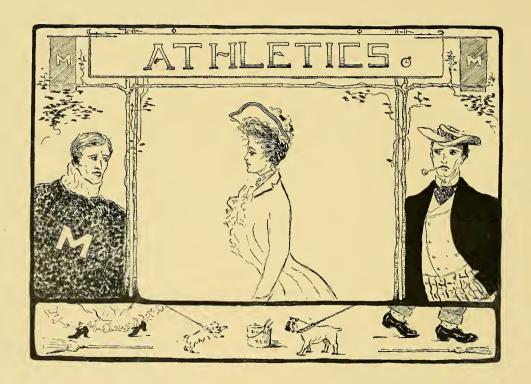
Cindergraduates

FRANK H. KENNEDY
ARTHUR A. RACICOT
GEORGE W. SLEEPER
WILLIAM O. TAFT
SIDNEY B. HASKELL
FRED F. HENSHAW
LOUIS W. B. HILL
HOWARD D. NEWTON
GEORGE E. O'HEARN
SUMNER R. PARKER

Dr. Charles S. Walker Dr. William J. Rolfe

HOWARD L. KNIGHT HAROLD E. HODGKISS

ARTHUR L. PECK
RAYMOND A. QUIGLEY
PARKMAN F. STAPLES
THOMAS F. HUNT
WALTER B. HATCH
NORMAN D. INGHAM
EDWIN F. GASKILL
JAMES E. MARTIN
WILLIAM C. TANNATT
HERBERT P. WOOD



#### Athletic Board

#### Members for 1903=1904

	Faculty		
Dr. William P. Brooks Dr. J. B. Paige	Captain, John Anderson	. President Vice-President	
H. J. Franklin, '03 . S. F. Howard, '94 .	Alumni J. E. HALLIGAN, '00	Auditor . Secretary and Treasurer	
	Cindergraduates		
C. H. Griffin		R. A. QUIGLEY	







GEORGE I	E. O'HEARN						Captain
CLARENCE	H. Griffin						Manager
Edwin W	. Newhall, Jr.					Assistant	Manager

#### Coaches

WILLIAM B. THOMPSON

JAMES E. HALLIGAN MAURICE CONNOR

CHARLES P. HALLIGAN

#### College Team

Center . . . . PATCH, PAIGE
Guards . . CUTTER, CAREY, HOLCOMB
Tackles . FRANKLIN, GARDNER, CRAIGHEAD
Full backs

Ends O'Hearn, Ahearn, Martin, Whitaker Quarter backs Quigley, Kennedy, Ahearn Half backs Lewis, Whitaker, Walsh, Taft Munson, Philerick





CHARLES P. HALLIGAN						Captain
Joseph G. Cook .						Manager
RAYMOND A. QUIGLEY					Assistant	Manager

#### College Team

Pitchers—Cook, Kennedy, Hunt Catchers—Harvey, Quigley, Ahearn

First Base—Hunt, Walker Second Base—O'Hearn Short Stop—Martin
Third Base—Brooks

Left Field—GREGG Center Field—HALLIGAN

Right Field-Harvey, Kennedy, Proulx, Ingham





MICHAEL F. AHEARN						Captain
EDWARD B. SNELL .						Manager
RAYMOND A. QUIGLEY					Assistant	Manager

#### College Team

Centers—Cook, Snell Forwards—Ahearn, Quigley, Taylor, Harvey Backs—Fulton, Whitaker, Holcomb

#### Season of 1903

#### Football Schedule

September	25		M. A. C. vs. Holy Cross			0-6
October 1			M. A. C. vs. Dartmouth			0-12
October 7			M. A. C. vs. Williams			0-17
October 14			M. A. C. vs. Rhode Island			46-0
October 17			M. A. C. vs. Springfield Training School .			12-0
October 24			M. A. C. vs. University of Vermont			5-0
October 31			M. A. C. vs. Trinity		•	28-0
November	7		M. A. C. vs. Tufts	•		6-0
November	14 .		M. A. C. vs. Amherst		·	6-11
			Baseball Schedule			
			Duscouri Stheoute			
April 13			M. A. C. vs. Amherst			3-7
April 18 .			M. A. C. vs. Haydenville			13-15
April 24			M. A. C. vs. Bates			
May 2 .			M. A. C. vs. Millers Falls			4-11
May 6			M. A. C. vs. Bowdoin			1 - 19
May 8 .			M. A. C. vs. Bates			5-6
May 9			M. A. C. vs. Colby			5-11
May 13 .			M. A. C. vs. Springfield Training School			2-14
May 20			M. A. C. vs. Williams			4-22
May 27 .			M. A. C. vs. Trinity			2-5
May 30			M. A. C. vs. North Adams			10-5
May 30 .			M. A. C. vs. North Adams			13-3
Tune 3			M. A. C. vs. Springfield Training School			20_3

#### Basketball Schedule

January 12			M. A. C. vs. Northampton .			35-22
January 14			M. A. C. vs. Amherst .			3-52
January 17			M. A. C. vs. Ludlow			33 - 25
January 22			M. A. C. vs. University of Vermont			44-22
January 24			M. A. C. vs. Brown			12-48
February 14			M. A. C. vs. Southbridge Y. M. C. A			44 - 22
February 18			M. A. C. vs. Williams			8-41



#### former Managers and Captains-Football

A Banager							Captain
CLARENCE GRIFFIN				1903			. George E. O'Hearn
PHILIP W. BROOKS				1902			CHARLES P. HALLIGAN
VICTOR A. GATES				1901			. Herbert A. Paul
C. L. RICE .				1900			Т. Ғ. Соок
C. L. RICE .				1899			. J. E. HALLIGAN
G. F. PARMENTER .				1898			A. D. GILE
R. D. Worden		,		1897			. D. A. Beaman
C. I. Goessman .	•			1896			J. W. Allen
J. W. Marshall				1895			. H. C. Burrington
FRANK L. WARREN	. '			1894			Jasper Marsh
LOWELL MANLEY				1893			. John E. Gifford
Frank H. Henderson				1892			JOHN R. PERRY

#### former Managers and Captains-Baseball

Danager .							Captain
Joseph G. Cooke				1903			. M. F. Ahearn
VICTOR A. GATES .				1902			HERBERT A. PAUL
Y. H. CANTO .	•			1901			. T. Graves
N. D. WHITMAN .				1900			J. E. HALLIGAN
G. H. Wright				1899			. J. S. Eaton
J. S. EATON .				1898			J. A. Emrich
NEWTON SHULTIS				1897			. James L. Marshall
R. S. Jones .				1896			M. J. SULLIVAN
THEODORE S. BACON				1895			. Edile H. Clark
THEODORE S. BACON				1894			Edile H. Clark
George E. Taylor				1893			. H. EVERETT CRANE
GEORGE B. WILLARD				1892			Walter C. Paige

## WEARERS of the "AH"

#### Football

F. A. CUTTER W. A. MUNSON C. L. WHITAKER G. E. O'HEARN W. O. TAFT G. W. PATCH J. J. GARDNER C. W. LEWIS G. R. PAIGE M F AHEARN C. S. HOLCOMB W. H. CRAIGHEAD J. E. MARTIN E. D. PHILBRICK R. A. QUIGLEY D. H. CAREY

H. J. FRANKLIN

#### Baseball

G. E. O'HEARN	L. S. Walker	T. F. Hunt
M. F. Ahearn	N. D. Ingham	J. E. Martin
I. W. Gregg	R. A. QUIGLEY	F. H. KENNEDY

#### 1905 Football Team

Captain—E. T. LADD

Center—PAIGE

Guards—TUPPER, YEAW

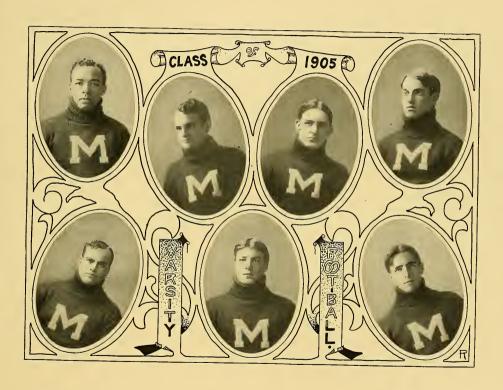
Tackles—NEWHALL, HOLCOMB, INGHAM

Ends—PRAY, MERRILL

Quarter Back—Allen

Full Back—LADD

Half Backs—WALSH, HUNT



#### 1905 Baseball Team

Captain-G. W. PATCH

Catcher-Ingham

Pitcher-Hunt

First Base—PATCH

Left Field-WILLIAMS

Second Base-Walker

Short Stop-Crosby

Third Base-BRETT

Right Field-Munson

Center Field - LADD



#### 1905 Basketball Team

Captain—C. L. WHITAKER
Center—TAYLOR, LADD
FORWARDS—HUNT, WHITAKER
Backs—HOLCOMB, ADAMS, BRETT



#### Young Men's Christian Association

#### Officers

A. W. GILBERT										. President
L. S. Walker										. Vice-President
F. F. Henshaw										Recording Secretary
F. F. Henshaw										. Treasurer
F. F. HUTCHINGS										Corresponding Secretary
	3									
	Committees									

Advisocy Reception	Wembership
M. B. KINGMAN, '82 P. F. STAPLES	Е. А. Васк
C. W. Marshall L. S. Walker	B. Tupper
Dr. J. B. Lindsey, '83 H. M. Russell	R. P. Brydon
Debotional Afissionary	Bible Study
E. A. BACK S. B. HASKELL	F. F. HENSHAV
F. F. HUTCHINGS F. A. BARTLETT	S. B. HASKELL
L. A. Moseley E. F. Gaskell	R. P. Brydon

#### Qusic

P. F. STAPLES L. S. WALKER

#### Band Book

A. W. GILBERT F. F. HUTCHINGS

#### Faculty Members

DOCTOR WALKER PROFESSOR MILLS PROFESSOR C. H. FERNALD PROFESSOR HOWARD

PROFESSOR LULL DOCTOR H. T. FERNALD

#### Actibe Wembers

A. W. GILBERT, '04 P. F. STAPLES, '04

S. B. HASKELL, '04

F. F. HENSHAW. '04

E. A. BACK, '04

A. L. PECK. '04

F. A. BARTLETT, '05

L. S. WALKER, '05

H. D. CROSBY, '05

G. N. WILLIS, '05

F. F. HUTCHINGS, '05

B. TUPPER, '05

L. H. Moseley, '06

E. F. GASKELL, '06

H. M. Russell, '06 A. T. Hastings, '06

A. M. JONES, '07

F. C. PETERS, '07

C. Leighton, '07 E. T. DENHAM, '07

J. F. EASTMAN, '07

W. Leominster, 07

J. A. RAITT, '07

W. F. CHASE, '07

J. F. CARUTHERS, '07

#### Associate Wembers

H. D. NEWTON, '04

I. W. GREGG, '04 L. W. HILL, '05

W. H. CRAIGHEAD, '05

G. R. PAIGE, '06

W. W. COLTON, '06 G. T. FRENCH, '06

A. A. RACICOT, '06

W. HALL, '07 G. F. SMITH, '07

I. F. WHITNEY, '07

L. H. WALKER, '07

C. KING, '07

I. O. CHAPMAN, '07

C. L. SHAW, '07

F. E. SHAW, '07





F. D.

#### College Choir

#### Instructor and Leader

Professor S. Francis Howard

First Tenors	Second Tenors
S. F. HOWARD	L. S. Walker
C. S. STODDARD	W. D. Barlow
First Bassos	Second Bassos
R. W. Peakes	P. F. STAPLES
A. M. JONES	E. G. BARTLETT
	Drganist F. A. FERREN Senate
7.7.0	
•	Vice-President
G. W. PATCH	Secretary
	Hembers
. Couden, '04	R. R. RAYMOTH, '04 G. E. O'HEARN, '04
J. W. Gregg, '04	G. W. PATCH, '05 W. A. MUNSON, '05
J. J. Gardne	R, '05 T. F. HUNT, '05

#### Journal Club

#### Members

DR. C. H. FERNALD DR. H. T. FERNALD H. E. HODGKISS H. J. FRANKLIN
A. V. OSMUN E. A. BACK M. A. BLAKE
S. B. HASKELL H. M. WHITE

F. D. COUDEN A. L. PECK

#### Chemical Club

PHILIP H. SMITH, '97				President
J. W. Gregg, '04				. Secretary
R. H. ROBERTSON, '03				Treasurer

#### Directors

S. F. HOWARD, '94

W. E. TOTTINGHAM, '03

#### Reading Room Association

F. D. COUDEN, '04 .				•	President
R. R. RAYMOTH, '04 .					Vice-President
A. W. GILBERT, '04				Secretary	and Treasurer

#### Directors

J. F. LYMAN, '05

G. W. Patch, '05

H. F. THOMPSON, '05

A. A. HARTFORD, '06 A. S. HAYWARD, '06

#### Dining Hall Committee

PROF. G. F. MILLS, Chairman PROF. P. B. HASBROUCK A. W. GILBERT, '04 BERTRAM TUPPER, '05

P. E. NAYLOR, Steward

#### Green Mountain Club

President PROF. F. A. WAUGH . Vice-President "CHICKO" LEWIS . . . . .

#### Members

PROF. F. A. WAUGH

"CHICKO" LEWIS

# THE PODE, AXE, & MONKEYWARENGH

C. A. TINKER			The Bearer of the Ro
C. W. Lewis			. The Holder of the A
F. D. COUDEN		The W	ielder of the Monkey Wren

#### Members

R. A. QUIGLEY G. E. O'HEARN C. H. GRIFFIN M. F. AHEARN

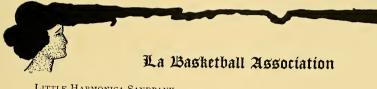


A Society of

THE JUNIOR CLASS, 1905
THE FRESHMAN CLASS, 1907

Wembers





LITTLE HARMONICA SANDBANK					President
HINKY DEE ALL IN JUST IN HUNT.					Secretary
LUCIE D. LIVER-US					Treasurer

#### Associates

HARMONICA, Captain

HINKY DEE

DELIVER-US

M. F. AHEARN, Coach

S. S. ROGERS, Manager

## D Class and College Publications D

#### The Index

Published Annually by the Junior Class volume XXXV

### **Editors**Class of 1905

		G.	Η.	ALLE	N, E	ditor-	in-Chi	ef			
B. TUPPER .										Business	Manager
L. S. Walker									Assistant	Business	Manager
P. F. WILLIAMS											Artist
			~		-4-	AT-14					

Associate Editors

Literary — A. N. SWAIN
G. N. WILLIS

Statistical — A. D. TAYLOR F. L. YEAW

#### Editors-in-Chief and Business Managers—The Index

Editor-in-Chief			Business Wanager
F. D. COUDEN .		1904	ARTHUR L. PECK
NEIL F. MONAHAN .		 1903	GEORGE L. BARRUS
Leander C. Claflin .		1902	RANSOM W. MORSE
Alexander C. Wilson .		 1901	Percival C. Brooks
ARTHUR C. MONAHAN		1900	F. A. MERRILL
EDWIN M. WRIGHT .	٠.	1899	John R. Dutcher
ALEXANDER MONTGOMERY		1898	RANDALL D. WARDEN
J. LOWELL BARTLETT .		1897	J. M. Barry
F. L. CLAPP ,		1896	P. A. LEAMY
FRED S. TOBEY .		1895	HAROLD L. FROST
ARTHUR C. CURTIS .		1894	CHARLES P. LOUNSBURY
A. E. MELENDY .		1893	F. H. HENDERSON
G. E. TAYLOR .		1892	E. B. HOLLAND

#### handbook of the College

PUBLISHED ANNUALLY BY THE Y. M. C. A.

#### **Editors**

A. W. GILBERT

F. F. HUTCHINGS

#### The Cycle

PUBLISHED ANNUALLY BY THE D. G. K. FRATERNITY

#### The College Signal

Published Fortnightly by the Students of Massachusetts

#### **Editors**

R. RAYMOND RAYMOTH, '04, Editor-in-Chief

HOWARD MORGAN WHITE, '04

GEORGE HOWARD ALLEN, '05

Assistant Business Manager

Assistant Business Manager

#### Associate Editors

FAYETTE DICKINSON COUDEN, '04 ERNEST ADNA BACK, '04, Department Notes FRANK FARLEY HUTCHINGS, '05, Alumni Notes ALLAN DANA FARRAR, '06 ARTHUR LEE PECK, '04, Intercollegiate ALLEN NEWMAN SWAIN, '05, Athletics JOHN FRANKLIN LYMAN, '05, College Notes RALPH WARE PEAKES, '06



#### Editors-in-Chief and Business Managers — The College Signal

Coitor .					Panager
R. R. RAYMOTH			1903		M. HOWARD WHITE
Myron H. West .			1902		WILLIAM E. ALLEN
HOWARD L. KNIGHT			1901		Leander C. Claflin
CLARENCE E. GORDON			1900		NATHAN D. WHITMAN
Morris B. Landers			1899		George F. Parmenter
WARREN E. HINDS .			1898		Frederick H. Turner
RANDALL D. WARDEN			1897		Alexander Montgomery, Jr.
GEORGE D. LEAVENS .			1896		John M. Barry
P. A. LEAMY .			1895		T. P. Washburn
C. B. LANE			1894		W. L. Morse
C. F. WALKER .			1893		G. H. MERWIN
G. F. CURLEY .			1892		J. R. Perry

#### Clark Cadet Band

ARTHUR L. PECK, Chief Musician with Rank of First Lieutenant, Solo B flat Cornet

E. A. Back ·						Fi	irst Sergeant, 1st B flat Clarionet
P. F. STAPLES				Sec	cond	Serge	eant, 1st B flat Slide Trombone
A. W. GILBERT .							. Corporal, E flat Bass
S. R. PARKER							. Corporal, 2nd E flat Alto
J. W. GREGG .							. Corporal, Snare Drum
C. S. HOLCOMB							. Solo B flat Cornet
J. C. RICHARDSON							B flat Bass
L. S. WALKER .							Baritone
C. L. WHITAKER							Bass Drum
P. F. WILLIAMS							. Second B flat Clarionet
G. H. CHAPMAN							Second B flat Slide Trombone
F. H. KENNEDY							. Second E flat Alto
L. H. Moseley							. Second B flat Cornet
S. S. Rogers							. First B flat Cornet
W. O. Taft .							Cymbals
E. T. DENHAM							. B flat Tenor
F. S. DUDLEY .							Solo Alto
C. L. Shaw							Piccolo

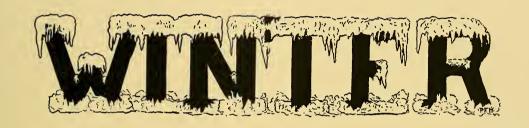
#### D. A. C. Cadet Battalion Roster

#### field Staff

HOWARD M. WHITE	•	. First Lieutenant and Adjutant
CLIFFORD F. ELLWOOD		. First Lieutenant and Quartermaster
Morris A. Blake .		Sergeant-Major
Company A		Company B
FAVETTE D. COUDEN .		Captain CLARENCE H. GRIFFIN
R. RAYMOND RAYMOTH .		First Lieutenant HOWARD D. NEWTON
Michael F. Ahearn .		Second Lieutenant . GEORGE E. O'HEARN
S. B. HASKELL		First Sergeant . F. F. HENSHAW
F. L. Yeaw		Second Sergeant . G. H. ALLEN
W. A. Munson		Third Sergeant . J. J. GARDNER
G. N. WILLIS .		Fourth Sergeant . E. W. NEWHALL, JR.
R. A. Quigley		Fifth Sergeant . A. D. TAVLOR
G. W. Patch		First Corporal . W. B. HATCH
F. F. Hunt		Second Corporal . F. F. HUTCHINGS
B. TUPPER		Third Corporal . L. H. HILL
Z. T. Hubert		Fourth Corporal . J. R. Kelton







# Dctober

- 16. '05 pulls up the anchor. All sails are set. Howard blows bubbles for the amusement of class.
- 17. Thirty-hour-a-week drill is proposed. Apples, apples—who took Widow's apples.
- Betty appears upon the scene with a patriotic class sweater. Football: Wesleyan, 6; Massachusetts, 5.
- 20. Billy gives his conscience an awful strain. '05 passes the condition exam in Geometry.
- 21. Petit's dancing class begins full blast.
- 23. Band encourages the Varsity to a victory over the scrub.
- 24. Dr. Stone takes time to properly masticate his beef-steak. '05 gets first bolt of the season in that department.
- 25. Football: Massachusetts, 5; Tufts, 0.
- 27. Ladd discovers the fact that 3 Orloff trotters make a pair.
- 29. Prof. Cooley presents the fact that two-legged as well as four-legged "asses" are in existence.
- 30. Kidd finds that a good joke works both ways. "For every action there is an equal and opposite reaction."

#### Povember

- 1. Football: W. P. I., 6; Massachusetts, 0.
- 3. Special two-year class elects its executives.
- 4. More of Howard's teachings-"Being a Sophomore is not indicative of superior intellect."
- 5. '05 bolts Loomis. Betty, the old standby, remains to take the exam.
- 6. "Hodgkiss-Hunt" serenade accompanied by tender Freshman strains.
- 7. Annual cider meet. Co-eds supervise Freshman rope-pull.
- 8. Football: Amherst, 15; Massachusetts, 0.
- 10. Team breaks training in drill hall.
- 12. Class football: '04, 0; '06, 12.
- 17. Basketball practice begins.
- 18. Football: '05, 2; '06, '16. Rope pull: '05, 8 feet; '06, minus8 feet.
- 20. Prof. Cooley profits by teachings of '05. Babby finds a "Poe" in the shape of Pray.
- 21. Dancing class in the drill hall.
- 24. "Skeet" explains the alarm clock theory to Howard.
- 26. "Home, Sweet Home," there's no place like home.
- 27. A barbarous assault is made on "turkey." Raid upon Jones's chicken roost.
- 29. White flakes commence to fall.

#### December

- 1. On your marks for the "second lap."
- 3. Just a little North-easter.
- 4. Couden falls through the ice.
- 5. Blokey in a fit no heat in North College.
- 6. Another chance to make up lost time.
- 8. Chapel clock stops to warm its hands.

- 10. "Paradise" is frozen over mercury going down. Both places will be frozen soon. Then, where in "Hades" can we go?
- 12. Second informal dance. "Friar" has his "larnyx" inspected.
- 15. '04 INDEX appears. Everybody gets a knock.
- 16. "Oom" Paul and "Timmy" Hartford have a look at the camera. '05 again bolts Prof. Cooley.
- 17. Cooley indulges in a witticism. '06 bolts West.
- 18. The witticism is appreciated.
- 19. Lo, and behold! "By hen" gets into a fight. Whit's jaw breaks.
- 22. Betty loses her "kid." Munson promptly recovers it for her.
- 24. College closes for the Xmas vacation.

## January

- 6. Push rolls in again. "Short horns" appear.
- 7. College opens with a rush. Freshmen get a bit nervous.
- 8. Another co-ed. O-Oh-Oh!! "Look out for my jaw" Whit.
- 9. Another of Kid's exams. A few cuts left.
- 12. "Blokey" cuts drill. Doc has an oyster stew.
- 13. Sleepy day in physiology.
- 14. '05 bolts Ostrander's condition exam in mechanics. Basketball: Amherst, 52; Massachusetts, 3.
- 15. Tinkham cuts chapel. Joint committee endeavor to argue with Johnny.
- Awkward squad bolt Loomis in physiology. Chain lightning Wallace gets to college and back in time for dinner.
- Ice everywhere. Decks wet and slippery. Babe Gay absorbs a mud puddle. Basketball: Massachusetts, 33; Ludlow, 26.
- 19. Hayward gets to chapel on time. Capt. John is startled by pistol shots from the band.
- 20. Price of board at Draper Hall announced. Strike declared.
- 21. Patience is rewarded Electives are published.

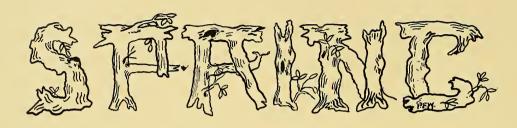
- 22. Basketball: Massachusetts, 44; Vermont, 22. Dan Hart is guest of honor at Alumni banquet.
- 23. Co-eds migrate to the new dining hall. Third informal dance of the season.
- 94. Everybody drills demerits, for bolting military department. Students swear; Blokey smiles. Basketball: Brown, 46; Massachusetts, 12.
- 25. It is Mike's-Monica's, Mon'y's and Miss Hunt's fudge party.
- 26. Johnny decides that elementary principles are necessary to teach '05 surveying. Whit's theory on "hybrids" surprises Cooley.
- 27. New dog arrives to take the short course. College songs are distributed.
- 28. Hartford "What kind of a frat is the Y. M. C. A., Crosby?"
- 29. Juniors bolt Billy. Doc Walker comes to chapel with his hair, beard, and mustache trimmed.
- 31. Short course adopt class cudgels in preference to pins or rings.

# February

- 2. Half gone.
- 4. Semester exams!
- 5. Semester exams! Knee deep Help!
- 6. Semester exams! Totally sunk and wrecked.
- 7. '05 pays tribute to the "dead" and "wounded."
- 9. Amherst High School, 30.872; Short course, 0. Public sale of "Psschkoffsskeff," the Russian Nihilist's goods. Couden, auctioneer.
- 10. Dog fight in chemistry. Waugh's blackboard exercise on the "nursery" book.
- 11. '05 bolts Prof. Waugh.
- 12. Richard Houden of the cider brigade is summoned before the County Detective.
- 13. Preparing for the Prom. Basketball: Massachusetts, 44; Southbridge, 22.
- 14. Basketball: '05, 47; '06, 12. Freshman-Shortcourse mud rush.

- 18. Basketball: Williams, 41; Massachusetts, 12.
- 19. Freshman-Shortcourse vaudeville A play entitled "A Game of Basketball."
- 20. Hurrah! a day off. (Horticultural department attends a mock trial at Hamp.) Prom night.
- 21. Cold as blazes sad farewells. Good sleighing.
- 22. Everybody broke.
- 23. Whit visits Mt. Toby House on a little matter of business.
- 25. Betty works for love.
- 26. Recreation. Scraps between Shorthorn's dog and Tinkham's.
- 27. Band entertains Sunday School at North Amherst.
- 28. Freshman football picture is taken.





# Warch

- 2. Medicine fakir is rough-housed at North Amherst. Town meeting; no drill.
- 3. Blokey is surprised with a barrel of vinegar.
- 5. Glee club concert in Horticulture.
- 6. Co-eds' dog receives decorations about his posterior extremities.
- 7. Detective searching for the artist.
- 9. Baseball practice commences.
- 11. Brooks delivers a 15 minute appeal for co-eds and co-education.
- 12. Batallion migrates from drill hall to campus.
- 13. Band journeys to Belchertown.
- 14. Short course banquet at new dining hall.
- 15. Co-ed ventures into Dickie's.
- 16. Chapel chairs move during the dreamy hours of night.
- 17. A new "Doc" to replace the old. Archie goes to the "Green party."
- 18. Shorthorn day.
- 19. West gives another German side-show.
- 20. More trouble with '05 and less study.

- 21. Exams come again for the awkward squad. New Signal Board is elected.
- 24. A "German" tragedy. West is vanquished.
- 27. Junior banquet at Albany.
- 28. Spring recess begins.

## April

- 2. Starting home on the stretch.
- 3. "Goodenough-Hatch," ineasle contractors, put out their signs. Seniors give "Andy" the slip.
- 4. Rumored that Babby is going abroad.
- 6. Seniors don caps and gowns. "Checkers" is going abroad.
- 7. Practically decided that both shall go abroad.
- 8. Tennis! Tennis! Tennis!
- 9. Diamond is prepared for baseball practice.
- 10. '05 Surveyors begin work on college grounds.
- 13. '05 excused from German. '06 bolts Billy. Baseball: Amherst, 7; Massachusetts, 2.
- 14. Tabby is lost, strayed or stolen.
- 15. Waugh conducts a back-hauded recitation.
- 16. Seniors go to see "San Toy."
- 17. Powell speaks before the seminar.
- 18. Wind blows the weather-bureau over.
- 19. Organ on a strike. No chapel.
- 21. President Goodell returns from the South.
- 22. '05 baseball team organizes.
- 23. Reading room directors are elected. "Timmy and Lizzie" represent '06.
- 24. Informal dance.

- 25 '03 plants class tree. Paths become rough and uneven.
- 27. Freshmen take a swim.
- 28. '05 again takes up Dutch. Halligan elected captain of the baseball team.
- 29. Faculty and Trustees hold annual banquet.
- 30. Sham battle!

# Way

- 1. First band concert. '05 bolts Waugh once more.
- 2. Babby and Checkers, going abroad.
- 3. "Col" Gay from Kentucky removes the appendages from his chin.
- 4. Experiment proves successful.
- 7. Bolt No.—. '05 bolts Billy Brooks.
- 8. '05 visits the District school with Brooks as chaperon.
- 10. Sophomore water carnival. Freshmen wet inside and out!
- 12. Tabby goes to Springfield.
- 13. More music is murdered by the band.
- 14. Legislature visits college.
- 15. Baseball: '03, 10; '05, 10. Informal dance.
- 17. Prexy attends chapel.
- 19. '06 hold their breakfast at the Blooky Brook House.
- 20. Freshmen lose their photographs. "We brought out the reel and the hose."
- 22. '05 banquet at Maplewood. Band concert.
- 25. Batallion appears in white "ducks."
- 26. "Electricity forces a spiritual ending." Doc's patience is overcome.
- 28. Captain Shipton inspects the batallion.
- 29. More Freshmen take an early morning bath.

# SUMMER FALL

# June

- 2. '03 has a general wind up. Days of worry are past.
- 3. Senate elections.
- 4. Maine forests burning. Air full of smoke. Freshmen believe that Holyoke is to have an eruption.
- 5. Baseball: '05, 9; '06, 5. Band concert.
- 6. Landscape gardeners go to Hartford.
- 8. Chapel days are over. Exams commence.
- 9. More exams! Signs of an approaching storm.
- 10. Getting stuck.
- 11. Totally wrecked.
- 14. Baccalaureate sermon.
- 15. Flint and Burnham prize speaking. Frat banquets.
- 16. Class day exercises. President's reception. Senior prom. Band concert.
- 17. Announcement of prizes. Alumni banquet.
- 18. Senior farewell banquet.

# September

- 17. College opens. Sophomore and Freshman rush.
- 18. Prexy takes the rushes in hand. Pee-Wee and Newt stroll to the hunting grounds.
- 19. Junior-Freshman baseball game.

- 20. No chapel. Doc needs a rest.
- 21. Football practice begins.
- 22. World's Fair, at Amherst.
- 23. Griffin gets his hooks upon the Freshman taxes.
- 25. Coach arrives. More enthusiasm.
- 26. Football: Massachusetts, 0; Holy Cross, 6.
- 28. Y. M. C. A. reception.
- 29. Commonwealth photographer "does" the college.
- 30. Football: Massachusetts, 0; Dartmouth, 12.

# Dctober

- 1. "Aurora Bill" from the wild West rolls in.
- 3. Hard scrub practice. Couden sprains his toe.
- 5. "Five angel voices" attempt to harmonize in chapel.
- 6. Plenty of College spirit.
- 7. Football: Massachusetts, 0; Williams, 17. First signal appears.
- 8. Still plenty of spirit.
- 9. Miss Hunt appears with a new pin. Next!
- 12. Landscape gardeners inspect the various down-town nurseries.
- 14. Prof. Mills hollers for "help." Staples is the hero.
- 15. '06 begin preparations and set sail.

THE 33RD

# Commencement

# Sunday, June 14, 1903

Baccalaureate Address by H. N. COUDEN, D. D., of Washington, D. C., 10:45 A. M.

# Flint Dratorical Contest

# Monday, June 15 Programme

#### Music

F. D. COUDEN				Washington, D. C.
J. W. Gregg				. Dorchester
C. H. GRIFFIN		"The American Volunteer"		Dorchester
	·	"The Treatment of the Filipinos"	·	
G. E. O'HEARN				. Pittsfield
A. L. Peck .				Hartford, Conn.
R. R. RAYMOTH		"Yellow Journalism, a Plague in America"	. I	Philadelphia, Penn.
20. 20. 20.		"The Appeal to Heroism"		* /

# The Burnham Prize Speaking Honday, June 15

# Music

#### FRESHMEN

	RESTRIEN										
A. D. FARRAR	Amherst										
	"The General's Client"										
A. F. HAYWARD	South Amherst										
	"Against Flogging in the Navy"										
A. H. Shannon	Worcester										
	"Speech of Frederick Douglas at Gettysburg, 1871"										
V. O. WHITE .	Attleboro										
	"The Last Charge of Ney"										
	,										
Music											
SOPHOMORES											
G. H. ALLEN	Somerville										
	"Shakespeare's Mark Antony"										
F. A. BARTLETT	Belchertown										
	"National Injustice"										
W. H. CRAIGHEAD	Boston										
	"Decision and Energy of Character"										
F. F. HUTCHINGS	South Amherst										
	"Eulogy of Garfield"										
	67										

# Class Day Programme

Class Day Exercises, 1:30 P. M.

Planting Class Ivy												. Class President
Prayer .						,						. REV. C. S WALKER
Ivy Poem												WILLIAM EDGAR TOTTINGHAM
Music .												College Band
Class Oration												HARRY JAMES FRANKLIN
Class Song .									Wo	rds b	уW	ILLIAM WARRINGTON PEEBLES
Class Ode												Myron Howard West
Campus Oration												PHILIP WHITNEY BROOKS
Pipe Oration												ELMER MYRON POOLE
Hatchet Oration								,				CHARLES PARKER HALLIGAN
Class Tree Planted April 25, 1903												
Exhibition	Dri	11										. 4:00 г. м.
President's	Rec	eption	n									8:00-10:00 P. M.
Senior Promenade											. 10:00 р. м.	



# Graduation Grercises

# Wednesday, June 17

# Programme

Music

PRAYER

# Speakers

"Man's Battle with Insects" .					H. J. FRANKLIN
"Superintendents in Agriculture"					A. Parsons
"Southern Injustice"					W. W. PEEBLES
"Obstacles as Related to Success" .					E. M. Poole
"A New Form of Energy, Radio Activity"				W.	E. Tottingham
"The New England Village Green" .					M. H. West

Presentation of Diplomas

Announcement of Prizes



# honor Men

# Grinnell Agricultural Prize

P. N. NERSESSIAN, First

E. M. POOLE, Second

Bills Botany Prize

O. V. OSMUN, First

G. D. JONES, Second

Best Collection of Woods G. D. Jones

Landseape Bardening

M. H. WEST

flint Dratorical Prize

F. D. COUDEN, First

G. E. O'HEARN, Second

Burnham Prizes

SOPHOMORES

W. H. CRAIGHEAD, First

G. H. ALLEN, Second

FRESHMEN

V. O. WHITE, First

A. H. SHANNON, Second



MRS. H. H. GOODELL MRS. G. E. STONE

MRS. H. H. GOODELL

MRS. JOHN ANDERSON

Y. H. CANTO, Honorary

R. H. ROBERTSON

E. B. SNELL

A. W. GILBERT

G. E. O'HEARN, Chairman

# Aunior Promenade

#### february 20, 1903

**Datronesses** 

MRS. C. A. GOESSMANN Mrs. F. A. Waugh

Mrs. W. P. Brooks MRS. J. B. LINDSEY

Committee

PROF P B HASBROUCK C. W. Lewis

M. F. AHEARN Prof. F. A. Waugh

F. D. COUDEN A. L. PECK

C. H. GRIFFIN R. R. RAYMOTH

# Senior Promenade

# Tuesday, June 16

Datronesses

MRS. CHARLES WELLINGTON Mrs. P. B. Hasbrouck

Mrs. G. F. Mills Mrs. C. S. Walker

Committee W. E. ALLEN, Chairman

C. P. HALLIGAN, Secretary and Treasurer

Prof. F. A. Waugh PROF. P. B. HASBROUCK L. F. HARVEY

G. L. BARRUS W. V. Tower G. D. Jones

P. W. Brooks

E. G. PROULX

C. S. TINKHAM

I. G. COOK

N. F. MONAHAN

# The Kvy Poem

Once more, at sacred custom's call And pressed by memories dear, A class has gathered by this wall And plants the ivy here.

Can such a common, tender slip
Be worth the time we spare?
Can it secure a vital grip
Without a waste of care?

See, 'round about, its predecessors bold Which, clamb'ring from stone to stone, Have gained a solid hold; Not sought to stand alone.

Like these, our ivy, though it yield Now to the blast and quail, Ere long these solid walls shall shield 'Gainst blust'ring elements: a goodly mail.

'Twill lend to this cold stone
A sense of warmth and grace—
While, by its freshness, shall be strown
A softness o'er the face.

Courage! classmates, as we peer
Into the future's untried heights
Which we must clear
Or forfeit precious rights,

Let us from the ivy learn to cling
To stronger lives than ours
As we strive to rise from present things
To more clusive powers.

Thus climbing by a healthy growth
May we, like it, in turn
Show gratitude for increased worth
And not our helpers spurp.

Then, as our ivy blends with these
In the years yet to come,
Let us, in grateful mood, not cease
To take its lesson home.

If, ere its accustomed time

The ivy perchance die,
Do not to it failure assign:

The least success deny.

Life's worth the struggle though we fail To reach th' goal of our ideal. Better to leave a tale Of some success than failure's seal.

Excelsior! then, our motto be,
'Till, like the ivy bold
Frowning heights having ascended, we
The plains of success hold.
W. E. Tottingham, '03

# The Class Song

We are going from Massachusetts to the great wide world beyond,

Whence another life awaits us bright before.

We will enter on it bravely, with a hearty fearless cheer, For college and the happy days of vore,

Let the memories glad of all the years that we have spent together

Unite us ever, distant though we be,

Let our parting song, awakening ever loyalty to her. Tell of Massachusetts and old Naughty-three.

#### Chorus

We will meet again to celebrate the feats that we have won, And we'll make old Bay State echo with our hearty, fearless cheer.

And then we'll fill our glasses and will drink again the

Of our Alma Mater, Alma Mater dear.

As classmates joined for four long years at Massachusetts dear,

We have stood upon her campus side by side. 'Tis with sadness that we say good-bye to our old Alma Mater.

To class so dear, to friends so true and tried, In our inner thoughts her memory will ever urge us on. And loyal sons and classmates we will be.

Let lovalty for Bay State dwell with every loval son, For old Massachusetts and for Naughty-three.

W. W. Peebles, '03

# Review of the Pear



ROM the time '05 first heaved on the road-line, weighed the "INDEX" anchor, and set their bark a-sail on its one year journey down the sea of college life, until now, when port is nearly reached, the "INDEX" Board has watched the fortunes of this college with eager eyes. Within this time the earth has once again completed its long journey around the sun. Our college went with it all the way and hence is one year older. A class has

gone out forever and another one has stepped in to fill up the ranks. Several new professors appear in the class rooms while the familiar faces of some are seen only in memory. A new course of study has been arranged granting electives to the Junior class. By this method a man may specialize two years along his chosen line of work. The year has seen the erection of two new buildings on our campus, the new dining hall and the central heating and lighting station, both of which are doing a great service to the college. The new college song, which may be heard at any time about the campus, is sounding our Alma Mater's fame to the heavens, while the Press Club is pubishing the same good words in the leading newspapers. In athletics our teams are marching on to glory, and altogether, for a small college, Massachusetts is making quite a bit of noise in the world.

There are a few other things which demand attention. While reviewing the year we feel obliged to speak of the little cider party and pink tea which happened at Hallowe'en; and also of the vinegar raid which took place on the night the medicine fakir found so much trouble in doing his little stunts in the North Amberst town hall.

Then there was the St. Patrick's Day racket. Surely there must have been something doing the night before, or else it was the wizards and witches who spirited the chapel chairs away to the attic of the drill hall, causing Mr. Wallace to drain the pond in search of them. At any rate, when Naught-five turned out that morning, in white ducks and green trimmings, there was the chapel.

empty except for the poor benighted ram, also decorated with green, who did the best in his power to lead the exercises.

And one more thing. We must speak of the night the "Fire Brigade" did such good work in the interest of our college. The night on which

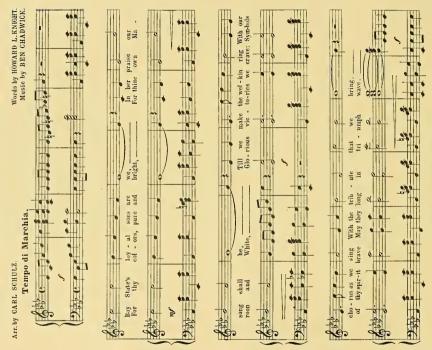
"We got out the reel and the hose Oh see how the pond overflows And as for —

the rest of it, we will skip that, but you should have heard our commodore addressing his valiant men, "Hose No. 15 ten yards to the right; Hose No. 27 take its place; etc. etc." It certainly was exciting when the last hose was taken from Jones' stable. Superintendent Jones and several of his caddies were on one end of it ploughing up the ground with their heels in vain endeavors to hold the hose. On the other end was a bunch of zealous firemen exercising their rope-pull science and taking in hose at the rate of several yards per second. At this moment a platoon of "kajets" came charging down the slope from South College, four abreast, at double time, and with yells which echoed back from Mt. Warner in a dreadful wail. This was too much for Jones and his caddies and they took to the woods. The hose was soon added to the number already at work filling the pond.

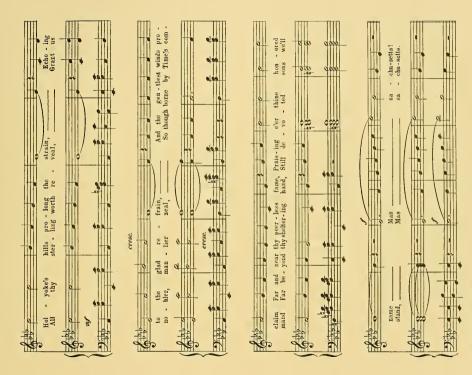




# SONS OF OLD MASS'CHUSETTS.



Copyright 1903 by Ben Chadwick.



Sons of Old Mass'ohusetts . 3.



ons of Old Mass'chusetts S.

## Three Cheers for Massachusetts

Air, Our Director

Three cheers for Massachusetts, honored be her name, Raise high her banners, emblems of her fame. All up for dear old Bay State, raise high the tune, Loyal forever to the white and maroon.

#### Team Song

Then three times three for old Mass'chusetts, old
Mass'chusetts.
And then give three cheers more.
We'll raise old Bay State to the highest, to the highest
While we're rolling up the score.

Mass. Mass. Mass'chusetts
Rah! rah! rah! rah! rah!
Mass'chusetts
Team! team! team

#### Mass'chusetts

Mass. Mass. Mass'chusetts
State of old colonial fame
Mass. Mass. Mass'chusetts
Loyal sons to thee we'll ever be
Mass. Mass. Mass'chusetts
Proud are we to bear thy honored name
Proud, of thee our Alma Mater
Dear old Bay State, proud of thee.

#### Rush the Ball Along

Rush the ball along boys,
Rush it good and strong boys,
Rush it through the line boys,
Rush it all the time.
Rush the ball along, along
A kick, a kick
A shove, a shove
A goal, a goal
Wow!!!

# Spree Song

Cheer Naught-five and old Mass'chusetts, Cheer right merrily. Forget your debts, drown your regrets, Happy fellows we.

#### Chorus

Raise the roof boys, Cheer Naught-five boys, Laugh and life revive; Drink to our class, Glorious class, Nineteen Hundred five.

While around the board goes flowing Sparkling nectars red, Mirth and joy on all bestowing, Quickly gloom is sped.

#### Chorus

Raise the roof boys, Cheer Naught-five boys, Laugh and life revive; Drink to our class, Glorious class, Nineteen Hundred five.

When at last we cease carousing, Toasted Naughty-three, We will give a long and rousing Cheer Naught-five to thee.

#### Chorus

Raise the roof boys, Cheer Naught-five boys, Laugh and life revive; Drink to our class, Glorious class, Nineteen Hundred five.

# A health

I.

Here's to the maid of Northampton Town, Here's to the maiden of Hadley; A glass to the lass with the cap and gown, We'll drink her down most gladly.

Up when you drink, Merrily clink, A toast to the girls Who get all our chink.

II.

Here's to the fair ones who cheer for Smith, And here's to Mt. Holyoke's daughters; So fill to the brim, we'll drink with a zest With wine from over the waters.

Up when you drink, Merrily clink, A toast to the girls Who get all our chink. III.

Here's to the maid who tosses the ball,
Here's to the maiden who dances,
Here's another to her who wields the foil,
Or down her golf stick glances.

Up when you drink, Merrily clink, A toast to the girls Who get all our chink.

IV.

Here's to the girl with electric eyes,
And the girl with silvery laughter,
With the saucy curl, and the dimple sweet,
Yes, that's the kind we're after.

Up when you drink, Merrily clink, A toast to the girls Who get all our chink. v.

And though life is short, and life is sweet, And we're just what fate has made us; Yet, to us Mother Fate has been most kind In giving us such neighbors.

> Up when you drink, Merrily clink, A toast to the girls Who get all our chink.

> > VI.

For this world is full of charming smiles
Of girls with winning, clever ways;
But to only those we now raise a cup,
The girls of our college days.
Up when you drink,
Merrily clink,
A toast to the girls
Who get all our chink.

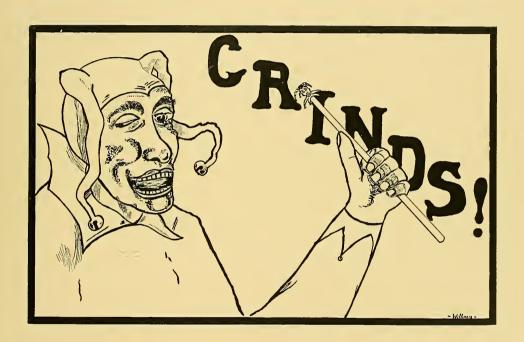
VII.

So fill up a bowl to warm the soul,
 It must of rarest liquor be.
Here's a toast to our friends across the veldt,
Bottoms up, and quaff with me.
 Up when you drink,
 Merrily clink,
 A toast to the girls
 Who get all our chink.

VIII.

Here's to the maid of Northampton Town,
Here's to the maiden of Hadley;
A glass to the lass with the cap and gown
We'll drink her down most gladly.
Up when you drink,
Merrily clink,
A toast to the girls
Who get all our chink.





# Dorm Conversation

#### As We find it at Massachusetts

Scene. A room in South College filled with fellows who are lounging in chairs or piled up on the corner-seat, radiator and window-sills. In the fire-place a fire is burning, supplied with apple cores from different parts of the room. The atmosphere is filled with tobacco smoke and discords from a mandolin at which someone is tearing. Phil Brooks is doing stunts on a chair which suddenly gives way under him.

PHIL (after the crash). "God bless our home, this chair is disintegrating."

Someone on the corner-seat. "Look out there, Brooks, or we shall be gathering you up in a bushel basket and shipping you home C. O. D. to your old man."

TOWER. "Speaking of disintegrating; that must be what the matter is with this old overovercoat. Its days of usefulness are nearly over. Guess I will give it to some foreign mission."

BOWEN. "Then give it to Goodenough."

ENTER COUDEN. "Where is my 'Friend of Cæsar?" Hey you gazaboes on the corner-seat, I believe you are sitting on a friend of Cæsar, you brutes."

GRIFFIN. "No, there are no friends of Cæsar around here, and now Couden, don't you Brut-us." (Groan and then an awful wail. Cootz faints, and is nearly drowned by Whit, who attempts to revive him. Brooks jumps up to Griffin who aims at him a horse pistol which he claims to have raised from a colt.)

COUDEN (coming to). "Oh! if we only had the wherewith to escape from here. Won't somebody kindly Cassius a check." (Exit Dick midst showers of debris).

GRIFFIN (grabbing a souvenir nursing bottle). "Have a drink on me, fellows. What will it be Tessie?

TESS. "Well, I'll have a whiskey hydroxide."

PHIL BROOKS. "Give me a whiskey anhydrate. I'll have my hydroxide for a chaser. Tell 'em that, bichromate, that I, me, Julius Cæsar Augustus Todd, will have a whiskey anhydrate, tell 'em that, bicarbonate."

WHIT. "Say, but wouldn't Blokie's mouth water if he could hear Brooks! Wouldn't that give him dreams of the little dark-colored bottle he keeps hidden over in his dive. Say, but Blokie has the right idea just the same. He says he has no use for a total abstainer; but he thinks a temperance man is all right. He says a temperance man never gets drunk, and that a man is not drunk as long as he can sit up, holding on to the grass. I tell you fellows, as Babby would say, that shows a great depth of analytical reasoning."

BROOKS. "Just my sentiments. Why, alcohol is a food."

Tower (the veterinarian). No, my dear Philip, I must inform you that you are wrong. It does not supply any element of food to the body. It is very irritable to the nerves, and its effects show three stages. The Deadwood stage, the Goshen stage, run by George Barrus, and the third stage is death; the second is not far from it. Gentlemen, gentlemen, I beseech you, do not indulge in alcohol."

PROULX. "Come, come there, wife, that is very good. Now you can crawl back again in under the corner-seat."

ENTER JACK SILVERMAN (the second-hand clothes man). "Hello, boys, can I leaf a gouble of tollars mit you today?"

CHORUS. "Hello, Jack. How in - are you?"

Jack. "Got any old bauts or goats or shoes today? I'll give dwenty-five cents for old shoes."

Skeet Allen (bringing out about four dollars and seventy-five cents worth). "Here you are Jack, give us your money."

JACK. "Dose aint no good, de're all worn out."

Skeet. "Well, you said you wanted old shoes, and those are certainly old enough."

Jack. "Vell, I won't dake 'em. (Seeing an overcoat) I'll give you dirty-five cents for th' overcoat."

Skeet. "What! I won't take a cent less than four dollars and sixty-eight cents for that top-coat. It cost me thirty-seven bones."

GRIFFIN (aside). "Thirty-seven cents."

JACK. "Vell, I'll match you, toss-up-mit-chew, cut-a-book."

Skeet. "All right, I'll toss up to see whether you give me four dollars or a quarter for the coat. How is it, all right?"

JACK. "V-e-1-1, I don't know about dat. Four dollars or a cavorter."

Skeet.—"Sure, that is O. K., either way is money in your pocket. You will sell that coat for fifty dollars, and you know it."

JACK.—"W-h-a-t! Gootness, gootness, Agnes, what's dat? Ah, golongmityou, what you tink? Never mind, toss 'em up. I have der drue spording blood. Toss 'em up."

Skeet.—"All right, heads I win, tails, you lose. Heads it is, give us your money." (Munson and Patch also win out.)

JACK .- "Vell, good tay boys, I gome round once a month."

CHORUS.—"Good-bye, Jack. Better luck, next time."

PEEWEE.—"Say, did you fellows hear about the clever work I did in that last physiology exam? I knew that old Mudpuppy would give me a stiff one, so I was wise enough to sit behind Father Gardner's broad back. Then after getting my book down behind his fatness, I gazed thoughtfully at Doc over Jack's right scapula, and moving my left fin in the direction of his lumbar vertebrae, turned to the back of the book where the ear is described and ripped out a dozen pages. These I slipped up under my vest as soon as an opportunity appeared. All this time I had both optics glued on the prof with my usual wise look. Allowing an unusually intelligent expression to

light up my sunny countenance, I glanced down as if to write, and Ach, Gott in Himmel, when I pulled out my cribs I found that I had a part of the last chapter which we skipped, the table of contents, and a lot of advertisements. Oh yes, I am clever, I am. The thought of that exam always gives me a swelled knob."

(The crowd gives Peewee the merry ha-ha).

Tower.—"Speaking of knobs, do you fellows realize that my wife is developing quite a boco? 'Tis a fact. He is getting to be a regular lady-killer; and it is turning his head. Why he will scarcely speak to me now. He has women and chemistry on the brain."

BROOKS.—"Yes, women and chemistry will drive any man insane. He'll have carbolic acid on the brain before long. And now Tower, if you are going to begin talking about your old lady, why I am going to bed. So long, fellows, I'm going around to my auditorium."

CHORUS.—"Good night, Brooksie, well I guess it is time we all turned in. Good night, good night,"

### '05 Hospital Squad

Captain WHITAKER, Compound fracture of the inferior maxilla

Lieutenant Ingham, Cork leg

Lieutenant BARNES, Tin leg

Sergent BRETT, Rag leg

#### New Books You Should Read

- "Labor Saved; A Comprehensive Treatise on the Sons of Rest."-By Bud Hall
- "Chicko in Vermont, Or the Wild Man that Wandered from his Native Jungle."—By Rodney Walsh.
- "Why is a Hen."-By Percyverence Williams.
- "How to enter Annapolis."-By "Frisky" Hutchings.
- "How to Manipulate the Bass Drum."-By "Chet" Whitaker.
- "How to get your Arm Almost around a Girl in Three Weeks."-By A. N. Swain.
- "The Value of Silence: or Why Talk so Much."-By Dick Kelton.
- "A New Treatise on Physics."-By C. Sheldon Holcomb.
- "How to Become a Mau."-By "Scraper" Filer.
- "Hall's Hair Vigor; or How to Raise Capillary Appendages on the Chin."—By "Stubby" Raymoth.
- "The Passing of Gay; or A Heavy Loss to Massachusetts."—By Ralph Preston Gay.
- "A Hunt for Trouble."-By Neil Monahan.
- "A Mile a Minute in a Flying Machine."-By Newton Wallace.
- "The Wonders of East Street as Seen by Moonlight."—By Hatch & Newton.

Oh, Whitaker's grin shows a grand good cheer, No other such grin can be found around here, With its broad deep gash stretched from ear to ear 'Tis a glorious place for sparkling beer, 'Tis a smile that won't come off.

#### The Student's Tale

Listen, my children, and you shall hear A tale kept silent for many a year. How the dread Red Angels of Naughty-five Took the remaining Freshmen then alive On a racket one midnight dark and drear.

Of all the Freshmen, only six Were destined by fate to this hard fix. The others were already dead From having felt upon their head The weight of the Red Angels' hand; (A parlor in Hell awaits this band For the devilish lives in college they led.)

Out of old Amherst in full array, With shout and song and rollicking sound, Our chariot rolled with great display Disturbing the the country folk around. As lords that night the Red Angels rode, While in front, the scanty starlight showed Six noble steeds in perfect step, Six noble Freshmen caught by fate; Trapped in the Red Angels' fiendish net And forced to draw them thus in state. Oh, a rare old sight we made that night, And well did the Freshmen curse their plight; Yet on we rolled past fence and farm, And ghostly tree, or lonely barn, While the Freshies groaned at our delight.

At intervals we eased our pace, Then flitting shadows here and there From point to point did swiftly chase And curious burdens did they bear. With lanterns and lamps and signs galore Our taily-ho we covered o'er. From cider mills we brought us out Good, sparkling cheer and extra stout, It would never do for us to lack Of the ripe old Amherst apple-jack. Then get up my vassals, get up and away As we must be back ere the break of day; For we are on a journey far, And we'll steer our course by the old North star To the mountain where the Red Angels hie For their midnight mass 'neath the silent sky. And this is the way they drew us along While the country was roused by many a song Of the good old college where we belonged, But from which we often strayed.

'Twas midnight as we left the town Of Sunderland at our back, And beneath us soon the Connecticut Was sweeping cold and black. Then Sugar Loaf with its rocky face Rose up against the sky, And the Freshmen heard us talk of that ledge As an awful place to die.

In the trees we hid our tally-ho,
Then up the mountain did start to go.
'Tis a goodly climb on an inky night;
Yet the Freshies found that a second sight
The Red Angels had on that mountain height,
And their pace was not so slow.

At the hour of one, that mountain top Showed a spectacle unique: Six Freshmen to their hide were stripped, Stark to their very feet, In the ruddy light of our blazing fire All painted and striped they swallowed their ire As obedient Freshmen should. And while they stood all in a row Their fate we told them then and there; How Satan, the Red Angels' chief, That night must have for his bill of fare An offering of two Freshman lives At his altar laid in sacrifice. We then would have a song and dance And we said it was up to them. And the way they wriggled their legs and arms Those six Freshmen appeared as ten. For we said, the least lively two of that bunch Would be straightway killed for our Satan's lunch, And there they danced in the mystic light, (How well I remember the laughable sight Of that Freshman dance on the mountain at night, Although it happened so long ago). The Red Angels all were gathered round Squatting like Indians on the ground With never a smile and never a frown, At that unholy show.

Soon one as laggard was chosen ont,
And we told him, with sorrowful mein,
That ere long his parents would be in black
And a tombstone would bear his name;
Whereupon we led him around a curve
To a sight which weakened his Freshman nerve:
A long wooden box set deep in the ground
With the loose earth piled near by,
And with never a whisper, no, never a sound
Except the Freshman's sigh,
We laid him down in his final bed
And "trun" in the dirt above his head.

The remaining five now danced on the grave Like Indians over a fallen brave. Little they knew of the other way out— Of that tunnel under the ground, And they danced with many a horrified glance At that dark uncanny mound; And the dread Red Angels sat all the while With never a frown and never a smile In a circle on the ground. The longer they danced the longer they glanced At the earth on which they trod, And their throats and their songs grew dry and sad As they thought of the fate of their lost comrade Lying four feet under the sod.

At last another was taken away,
For trembling o'er the fright he had had,
Two from six leaves four they say,
And the hair of the four turned almost gray
As they thought how Naught-six had lost that day
Two Freshmen to the had

This second was led to the terrible cliff, And there we bound him and gagged him tight, Then hurled from our arms with a mighty swing, He sank from view, down into the night. The remaining four looked with horrified eyes, Shuddered and paled and deep were their sighs; For little they knew of the net stretched out High up on the side of that ledge; Little they dreamed of their comrade safe Ten feet below the edge. Their straining ears caught the sickening thud Of a heavy bag of sand, And groaning they laid an awful deed To our lawless Red Angel band.

And while we returned the way we had come, By the steep and difficult trail, They wondered again how our murderous crowd Had so long escaped the jail. At the foot of the mountain a great surprise
Was waiting to open those Freshmen's eyes:
There were their comrades, hale and sound,
Safe from the rocks, and out of the ground.
Then cheap were their looks, but glad their hearts,
As they drew us back o'er the weary way,
Though the road was long to Amherst town
We reached our college at break of day.
The Freshmen decided never to tell
What happened to them in their sorrowful plight.
Their feelings sore, they thought it best,
Not even to priest would they confess
Of the doings on that dreadful night.

But after the lapse of many a year We think it best that the world should hear How the dread Red Angels of Naughty-five Took the remaining Freshmen then alive On a racket one midnight dark and drear.

Lives of students all remind us
We should give no heed to looks,
But on passing leave behind us
Interlinings in our books;
Interlinings which another
Toiling hard midst grief and pain,
A forlorn and flunked-out brother
Reading, ne'er shall flunk again.

## Poor Richard's Junior Philosophy

PROFESSORS who expect much get much that they don't expect.

Some men never think of studying for an exam until they have given everything else a fair trial. Small cribs make big marks.

Even the bald-headed prof may take some consolation in the fact that he was born that way.

Cribs are larger to the student than to the prof who is seeking for them.

Some profs who have the greatest faith in mankind wear glasses during written exercises.

It is strange how few fellows can go over the river without going over the bay also.

Practical philosophy is, not expecting a ten spot when reciting chemistry to the Kidd.

Yes, students are consistent; the longer the lesson, the longer they like chapel exercises.

Some claim that co-education encourages matrimony. Why not? Is n't matrimony co-education?

Over-looking a lesson is different from looking over one.

The man who has never cribbed is probably not a college graduate.

The only time when a man feels too old to learn is at the end of his Freshman year at college.

A lesson seems longer when a downright flunk is used for a measuring stick.

Twenty cents, two keys, and a beer check is no excuse for visiting Hamp, neither is an empty pocket sufficient reason for trying to unlock the wrong door four hours later.

Some toastmasters lose their own health, drinking the health of the class.

Experience keeps a dear school but Freshmen will learn in no other and scarcely in that.

The first vice is cribbing, the second bluffing.

Plugging is the candle that lights up a dark future.

We may give advice, good conduct we cannot give.—'05.

## Der Neue Professor

(A Comedy in One Act)

Scene. Mathematical Room. Time, 11:15 A. M., Thursday.

#### CAST OF CHARACTERS

Prof. Northwest — (A Would Be German Instructor). Class of '05 (Chief Actors).

(The class enters noisily and takes seats, three or four in a chair.)

PROF. NORTHWEST. "Gentlemen, please come to order. One person in a seat is sufficient."

'05 (in chorus). "We have n't books enough, professor."

Prof. Northwest (beginning to call the roll). "Adams?"

CLASS. "Here!"

PROF. NORTHWEST. "Allen?"

CLASS. "Here!"

Cries of here, here, from all parts of the room.

PROF. NORTHWEST (getting angry). "The next lesson will be the next twenty-seven pages. The class is dismissed."

(Cries of "Don't go yet, fellows, don't go yet. It's a roast. An outrage.")

MARCUS, '05. "Let's have a class meeting and elect a new instructor."

PRES. Mose takes the chair. "The meeting is now open for the transaction of business."

MEMBER OF THE CLASS. "I make the motion that Prof. Northwest be fired, expelled, discharged, done away with!"

 $\mbox{CLASS}$  (in unison). "  $\mbox{I}$  second that motion." (The motion is unanimously passed amidst great excitement.)

PRES. MOSE. "Nominations are now in order for a new Dutch instructor."

Mr. Marcus. "It seems to me that there is but one person in the class who possesses a sufficient knowledge of the German tongue to fill this important position in a satisfactory manner. Therefore, Mr. President, as this gentleman has but one condition in Dutch, I nominate Mr. Skeet Allen."

(Shouts of "Second the motion.")

MR. PEEWEE, '05. "I move you that the nominations be closed."

(Mr. Allen is elected and mounts the rostrum amidst great applause from the peanut gallery and elsewhere.)

PROF. ALLEN. "The class will now come to order. Attention to the roll call." (Calls the roll.) "Bleary, Bull Foot, One Lung, Peewee, Hinges, Physics, Tom, Frisky, Dick, Marcus, Jack, Bill, Roundy, Tessie, Schneider, California Jack, Parson, Lofty, Casey, Nailer, etc., etc." (To each name the whole class yells here.)

PROF. ALLEN. "If any are absent they will please stand." (Peewee and Frisky get up.)

 $\ensuremath{\mathsf{PROF}}.$  Allen. "Those absent may now be seated. Peewee and Frisky will each receive a cut."

 ${\rm Ex\textsc{-}Prof.}$  Northwest. (Interrupting angrily.) Mr. Allen, this is imprudence. Who gave you permission to use this room? "

PROF. ALLEN. "Beg pardon, Mr. Ex-officio, may I use this room on a little matter of business?"

Ex-Prof. Northwest. "You may, sir."

 $\mbox{\sc Prof.}$  Allen. "We will now take up the lesson. Mr. Marcus, you may begin at line two of the first page."

MARCUS. "I have n't got that far yet, professor."

PROF. ALLEN. "Well, you may remove that pipe from your face, anyway, Mr. Marcus, or else give me some tobacco."

(Brett sticks a pin into Jack Gardner who, with a yell, suddenly rises to the ceiling.)

PROF. ALLEN. "You may change your seat, Mr. Jack, if you find difficulty in sitting in that one. Mr. Brett, you may leave the room, P. D. Q!"

BRETT. "I did n't expect to take it with me, professor." (Exit Brett. Jack takes a seat in the bald-headed row.)

EX-PROF. NORTHWEST (butting in again). "Mr. Allen, I withdraw the permission that I gave you to use this room. Dismiss your class at once or you shall suffer for your insolence."

PROF. ALLEN. "But you see, Mr. Southeast, I have been elected by the worthy body before you to fill this chair in the Romance Languages."

EX-Prof. Northwest. "You are insulting, sir." (Prof. Allen and his predecessor talk together for some time in low tones.)

PROF. ALLEN. "Gentlemen, the class is dismissed. I shall give every man a cut." EX-PROF. NORTHWEST. "You will all see the President before coming to class again." (Exit '05 singing)

"We will rough-house old Northwest, Boola-boola, boola-boola. And we'll rough-house old Northwest, Boola-boola, boola-bool!"

EX-PROF. NORTHWEST (dropping into a seat and mopping his brow with a handkerchief). "Thank goodness that is over for another day. That class! Oh, heavens, that class will be the death of me as a professor."

#### Fumes from the Chemical Lab and Elsewhere

PROF. "Any fool can ask questions which wise men cannot answer."

STUDENT. "Is that the reason we all flunked that last exam?"

\*GARDNER. "Why do you put ice in there, Professor?"

PROF. "To make it cold."

WHIT. "What is the object in having it cold?"

PROF. "So that it won't be hot."

Wiiit. "What is the difference between hot and cold anyway, Professor?"

PROF. "The difference in temperature."

THE KID. "Please sit in your seat Craighead. When you sit on your desk you are only one foot nearer."

BILL. "Oh yes, Professor, I am two good big feet nearer."

PROF. "What sort of an odor has Hydrogen?"

WEBB '06 (promptly). "Coloiless, sir."

PROF. H. "Well Hunt, do a little reasoning even if you don't do any studying."

TOM. "You wrong me, Professor."

PROF. "Whitaker, where is silver found in nature?"

WIHIT. "In mines."

PROF. "What kind of mines?"

Whit. "Silver mines."

PROF. (to class). "That is a sample of Whitaker's intelligence in Chemistry."

<sup>\*</sup>Note, '05 is absorbing a great deal of Chemistry.

STUDENT. "Why don't they make that chamber of platinum, Professor?"

PROF. "For the simple reason that there isn't platinum enough in the world to make a lead chamber."

LOOMIS (seeing Allen asleep). "Adams, will you please poke Allen?"

Prof. "Billy" (in Physics). "Gentlemen!!!! S'posin' I am up in the air a thousand feet, and s'posin' I am down in the earth a thousand feet, how far apart am I?"

Doc. Walker (to Mike before the Brown game). "Are you going to do Brown up brown, Captain Ahearn?"

MIKE. "I don't know. Brown may do us up brown."

Doc. "Well, it is all in Providence."

CRAIGHEAD (to Cutter in the Dartmouth game). "Come, put that tooth back into your head and get into the game."

PROF. WAUGH conducts a back-handed recitation and here are some of the questions asked him:

" Why is a graft?"

"Why is this course a graft?"

"What had you rather do or teach this class?"

"If a sweet apple is grafted on to a sour apple tree, do you get a Jeff Davis?"

TAD (to Gay in a street car). "Get up Babe and let three ladies sit down."

PAGE has no time for mathematics. Prof. Ostrander asked him for two minutes on a vernier and he couldn't even give him that.

Capt. And (at inspection). "Tell Mr. Whitaker that he had better corall his shoes. Some of them are deserting. There's one pair half way across the floor already."

HOLCOMB (telephoning to Smith Saturday Morning). "Hello, is this Miss ———? Will you come over to the football game this afternoon?"

- "I'm sorry, will you be in tomorrow morning?"
- "No? Well, how will the afternoon do?"
- "Well, then, can I see you in the evening?"
- "Why can't you get some other girl to take your place?"



CHEMISTRY AS THE "KID" SEES IT

### 1906 Freshman Breakfast

On the morning of May 19th the class of '06 took their breakfast at the Bloody Brook House in South Deerfield. We had much trouble in deciding to which of three places it was best to go, Belchertown, Sunderland, or South Deerfield. Of course Springfield or any other city was out of the question as it would be too expensive.

We had had dealings with the Sophomores several times and had learned to fear them; so it was voted to have a breakfast instead of a banquet as there was less danger of being annihilated by '05. Then, too, it is bad for children to eat before going to bed; and of course a breakfast is

cheaper than a real banquet.

Well, at about 12.30 a. m. we all sneaked out and caught a car, which of course was a special,

and in due time arrived safely at our destination.

We passed a most delightful morning. Toastmaster Hayward was at his best, and the toasts proposed by him were ably responded to by Archie Hartford, Cy Watkins, Commodore Carey, and other leading men of the class.

Knowing that many of you will be curious to see our menu I will give it:

Shredded Wheat Biscuit Warm Milk

More Shredded Wheat Force

Clear and Sparkling Ice Water Beef Tea

Mellen's Baby Food Soda

Malted Milk

Cubeb Cigarettes

The drinks and cigarettes didn't mix well, and some of us were sick, but we hope to get accustomed to such dissipation and have a real banquet some time when we are older.

Knowing that if we should try to have our class picture taken on the chapel steps the class of '05 would rough-house us and smash the plates, we resolved to have our pictures taken in South Deerfield. In one of them we tried to look tough, but failed because we forgot to cover the ICE WATER sign on the water cooler.

#### Manted

A talking machine.—Kelton.

An interlinear.—West '02.

A German prof.—'05.

To know who and what the Red Angels are.—A non-member.

A mustache.-Swain.

A few spare inches.—Hatch.

A bath .- Poole.

A few more overcoats.-Newhall.

A new line of puddings.—Sufferers at Draper Hall.

Anything I can get .- Whitaker.

A Cascaret.—Chainlightning Wallace.

A family. - Munson.

A new set of co-eds. - Massachusetts.

To leef you shentlemen a gouple of tollars .- Jack.

To know who stole that cider.—Detective McKay. Anything that will gurgle, gurgle, gurgle.—

Patch.

A special car .-- Saturday night Hamp crowd.

A two years' sleep.—Hayward.

A roll of long green .-- After the Prom.

A little pour cart.-Gay.

An automobilly goat line up the Botanic Walk.

—Everybody.

A job in a pawn shop.—"Bunny" Jones.

A philanthrophist.-To pay our INDEX taxes.

A kitten to lick my mustache.-Couden.

A cat for mine.-Newhall.

A microscope for mine. - Sulkhe.

Someone to love and adore.—Sears.

A large trunk for football trips.—Holcomb.

# The Tale of Teddy's Tail

"Yes, my tail is up. Dicky has been away a whole year, and I have had a very deuce of a time. Roundy is a dandy master. He certainly is a gentleman. He lets me chase all the other dogs and swim in the pond, and do almost anything I want. I like mighty well to swim in the pond, except that the water tastes awfully bad when it gets in my mouth. I don't consider the pond very clean, anyway.

"Say, do you know that dog Checkers? Babby thinks he is all right, but I don't. Every time I see him I want to laugh. My tail is always up when he is around, because I know I can trim the corners right off of him. Come, now, do you blame me for laughing? Just think of me thrashing the English department! Isn't that rich?

"I say, though, do you remember that Short Course Co-ed's dog? Boo! but he used to give me the frights. By all the Zoölogical department, how he could fight! My tail went down every time I saw him. Perhaps I was n't tickled when the Freshmen shaved his tail. He was a sight. Then my tail went up again, you bet!

"Say, did you ever see me run? Isn't my wind great? And my form too! I tell you, I am hot stuff. But I just can't help running when I am with that class of Naughty-five. Tell you what, that is the only class that ever came here. It is great to go round to recitations with such fellows as those. Every dog is known by the company he keeps, but I guess I am all right, eh!

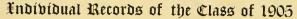
"Well, by all that is Zoölogical, if there is n't that dog Checkers. Good-bye, I must chase his spotted hide off this campus. Good-bye."



#### Freshman Banquet, Class of '05

friday, June 6, 1902, Cooley Potel, Springfield, Mass.

Penu	Coasts
Bluepoints	JOHN J. GARDNER, Toastmaster
Olives Radishes	Old ''05'' Willard A. Munson Girls! Girls! Girls!!! Lyman A. Ransehausen
Soft Shell Crabs, Tartar Sauce Cucumbers Pommes Julienne	'03 Thomas F. Hunt
Filet of Beef, pique a la Portugaise	Song by Class
Delmonico Potatoes Asparagus enbranche, Sauce au beure Claret Punch	College Characters Lewell S. Walker The Art of Cribbing Frederick L. Yeaw
Chicken Salad Neapolitan Ice Cream	Ba-a-a-abb! Louis W. Hill Song by Class
Fancy Cakes	College Athletics Chester L. Whitaker
Toasted Crackers Neufchatel and Roquefort Oheese	Our Sisters, the Co-Eds T. Civille Pray A Midnight Call. What's Up? . G. Howard Alleu
Coffee	Where Are We Bound, Allen N. Swain





RICHARD LABAN ADAMS gave his first cry for help August 27, 1883. All this occurred in Dorchester, a part of the intellectually famous Hub. Not many years later he crossed over to Jamaica Plain, which place he still calls home. Having graduated from the Boston English High School, he entered this college with a good preparation and is one of the "sharks" of the class. At Massachusett, Adams has learned a thing or two besides his lessons, and the best of it is he is still learning. He bids fair to become quite a sporty lad before he graduates. Adams won his numerals, when a Sophomore, in the class basketball team, and at present is secretary for the class.

GEORGE HOWARD ALLEN began to talk in Cambridge, Mass., November 23, 1882, and up to the present has only been quiet when asleep; even that is uncertain as he says he has never lain awake to see. His literary ability not being recognized in that city he soon moved to Somerville which has been his home ever since. Skeet prepped at Somerville English High where he was famous for playing "hookey" and going "up the river." He came to Massachusetts with the class of '05 and has been into almost everything that has been "doing" since. He took the water cure when a Freshman but it did not prove to be a cure in his case. Skeet played end on the '05 football team Freshman year and quarterback in Sophomore year. He made the College Signal board as a Freshman and is now assistant business



manager. Having "the gift of gab" he took second prize in the Burnham Speaking, both Freshman and Sophomore years. Skeet made a pilgrimage to England "à la cattle boat" in the summer of '02 and bought a pipe which has had an eternal fire in it ever since. Our hero is a famous "fusser" and goes "over the river" just as often as he can raise the carfare. He is a member of the  $\theta$ -K fraternity, is editor-in-chief of the '05 INDEX, and has occupied the chair of German in this institution for a short time. He is a good bluffer and bids fair to graduate "in the course of human events."



HUGH LESTER BARNES is another invention of Satan, who jumped into this ethereal medium feet first, and consequently landed in Stockbridge. The date of his landing, judging from his size, we will call October 21, 1881. His education was commenced at the Interlaken village school; but he was afterwards transferred to the Stockbridge High School. Then he was shipped to us by fast freight and, never being able to find his return ticket, we have kept him with us.

We are forced to keep him labelled, for fear that Professor Kidd will capture him some day over in the lab and use him in some of his experiments upon "Human bacteria." Barns(ey), however, possesses a winning smile and a fair to good knowledge of Bailey's nursery book. He has had the misfortune of breaking his leg while racing toward the goal of his ambitions;

nevertheless he is able to stand upon both feet firmly once more. He finds the cider path occasionally and the Hamp road, once in a while. Hugh is now trying to reform and at last the Y. M. C. A. has persuaded him to join its chosen few, and some day we shall probably hear of great changes in him, brought about through its teachings. But at present he is chief supervisor of the target squads and assistant armorer. Barnes is also a member of the C. S. C.

FRANCIS ALONZO BARTLETT decided on November 13, 1882, that the science of Horticulture needed another strong champion for its cause, and so began his life history on that day. We need only add that his field of action was at Belchertown, in order to reveal the secret of his strenuousness. In order to strengthen himself for his life work, he entered this college with the class of '05. This man has a pull all around. When a Freshman he ran up against it in the French department; but was "pulled" through and is now a credit to the class. At present he is consulting Horticulturist for the department in question. "Lony" is a member of  $\Phi \Sigma K$  fraternity.





WILLIAM HUNLIE CRAIGHEAD leaped forth into the arena of life at South Hill, Virginia, on the 17th of December, 1877. He attended the Howard University at Washington, D. C., previous to his appearance at Massachusetts. Entering the latter place with '05, he soon proved himself to be a valuable man to the class and college. He pulled rope in his Freshman and Sophomore years, and also made the Varsity football team without half trying. He played guard the first two years and is at present playing tackle. Bill's latest hobby is Horticulture. He was vice-president of the class, Freshman year, and holds that office again this year. Bill is also an orator and succeeded in capturing first prize on the Burnham Four at the 1903 Commencement exercises.

HARVEY DAVIS CROSBY was produced and placed before the public in South Hadley Falls, Mass., on March 26, 1884. Being nomadic in habit he soon "trekked" to Worcester, but even there he was dissatisfied. Therefore at the age of seven he followed his family to Rutland, Mass., where he settled to stay. After graduating from the local high school he drifted about for two long years. Finally discovering the fact that his sympathies were with this institution, he promptly joined and entered the class of '05. "One Lung" filled the position of short stop upon Naughty-five's champion baseball team. He is quite refined, and not at all given to dancing, fussing or similar vices which are so detrimental to a high standard of moral character. He is a member of the Q. T. V. fraternity. We know naught of his future plans: but we suspect that soon after skinning the sheep, he will set out in quest of his "lost lung." May good fortune be his!





JOHN J. GARDNER. This little cherub came forth upon the wings of Pegasus January, 1882, and landed with a squall in Clinton. He floated about Clinton for a few years, then his folks removed him to Milford, a town in which he passed the greater part of his youth. In this town he obtained a good high school education, and with this foundation of knowledge he decided to cast his lot with '05. At first Jack took a fancy for chemistry, but has long since discovered his dislike for that subject. Then he experimented with a home correspondence course in kitchen economics and that too proved unsatisfactory; however we now think he is settled upon a permanent career as a Horticulturist. It has been difficult to keep Jack with us, but his intellectual ability is unparalleled when he is disposed to show it. He tells us how one day, during his boyhood, his mother paid him for being good and his

father punished him at night; and ever since then he has been good for nothing.

One great failure of Jack's is that every Friday night, rain or shine, he goes to church and oftentimes twice on Sunday. Nevertheless he has not confined himself entirely to religion while in college, but his beaming countenance and abounding wit have enlivened many social gatherings. He answers to the call of second sergeant in the battalion, and as a football player he has a reputation of which to be envious. He is a member of the college senate, on the rope-pull team, and a member of the "blokes" rifle team. He passed the examinations for the army in spite of his being color-blind and short-winded; but since mustering out he is able to distinguish maroon from purple and to draw a good, long breath. [ack is also a member of the C. S. C. and treasurer of his class.



ARTHUR WILLIAM HALL, JR. You have only to pronounce this magical name, and as when Aladdin's lamp of old was rubbed by its owner, a genius will hop forth; ready with the goods, and prepared for anything which may be "doing." Bud is a North Amherst production and has hung around that metropolis since the first day of October, 1883. He spent the joyful years of his youth getting out of school quick, and trying in vain to keep out of trouble with the authorities. The highest ambition of his youth was to become a horse jockey, and he has not entirely recovered from it yet. You must not think "Bud" a country-bred boy. No, indeed, he has always been accustomed to the noise and bustle of North Amherst city, where he soon learned to distinguish between an electric car and a load of hay. He graduated from the Amherst High School after a heated discussion with the

superintendent. At Massachusetts he has received a fine training in math, of which he is exceedingly fond. He is a member of the  $\Phi \Sigma K$  fraternity.

WALTER B. HATCH. Not many years ago, in the quiet neighborhood of Brockton a faint squeaking was heard; and upon investigation the townspeople became aware that little Walter B. had Hatch(ed) out. Yes, he had come to stay, and endure the perilous journey through life's paths, which were first opened to him on September 17, 1884. We know not what, but because of some misfortune his growth has been somewhat backward until this last fall. Now, however, he is beginning to attain a normal size. This sudden start we think was caused by the use of "Force," while working in a Falmouth grocery store this last summer.

After passing his boyhood days in Brockton he took his flight to Falmouth; here being known as "Pee-Wee, the boy incubator." And here too, he found a place no better than his former home. But after a few years



of solemn drulgery. Walter successfully finished his high school career. Now came the problem—what can I do next? Too small for manual labor but with a long head for intellectual work, he concluded to try a college course. Then bidding "pa" good-bye and telling "ma" to pack his trunk, he ventured to the walls of the M. A. C. And since his enrollment he has ever been a credit to his class. However his folks should broaden his education in music; one day while endeavoring to hum a tune, the chemistry professor and leader of the choir interrupted him on the charge that he was talking in class.

He has a great affinity for East Street and in his wanderings often strays that way. As one of Captain John's soldiers he is known as Corporal. He is also a member of the C. S. C.; and lastly we should not omit the fact that he is following the mathematical course, under the tutorship of his room-mate, Hill.



LOUIS WILLIAM HILL first began to use his optics about twenty years ago in the town of Greenfield Hill, Connecticut. Here he lived and toddled about for a while, we know not how long, but when it was thought safe he was taken to Bridgeport, Connecticut. The change proved satisfactory and Louis began to grow at once, in fact we doubt if he has ceased as yet. Seeing the necessity for a very thorough foundation upon which to build his intellectual dome, his parents shipped their boy to the Centenary Collegiate Institute at Hackettstown, New Jersey. Here, working with his future career in view, he digested sufficient knowledge to assure a secure footing in the Freshman class. And consequently here we have him, the original Louis, as the tallest, leanest, but not the laziest man in the class.

As a student he possesses great ability, and an unlimited capacity for

knowledge. His graphic classifications of Babb have won for him a reputation as a writer; while his influences upon the life of his room-mate are most commendable. His artistic tastes can only be criticized by examining his room. Even the captain brings his wife up in order to obtain ideas from Hill's artistic arrangement. A soldier's uniform he wears, with corporal stripes, and may be seen at the head of his company as regular as the day comes around. As a chemist of renown, a toastmaster to be proud of, an assistant manager of the basketball team, and a member of the C. S. C., we hope you may give him a fair trial.

C. SHELDON HOLCOMB, this remarkable curio, first became known to the public September 21, 1883, in the town of Tariffville, Conn. This town could not furnish adequate educational facilities to induce Sheldon to remain there long, so he tried Simsbury, Conn. Completing his grammar school work here, he next set out for the Hartford High School where he prepared for college. "Massachusetts" offered so many advantages to him that he decided to enter her doors with the '05 aggregation. Expounding the principles involved in physics to a Junior soon won him fame, and he has ince been known by that scientific name. "Physics' has become quite popular with the feminine sex, judging from his regular attendance at church. His frequent "cross-river" trips also tend to confirm this belief. He is one of the sportiest chaps about college and when traveling with the football team



often requires the services of a valet and a private express company to handle his baggage. The choir was fairly decent in regard to harmony before he joined it, and so was the band. Still "Physics" is not such a bad fellow after all. He proved good enough to make his Sophomore football and basketball teams, and has won his "M" this fall playing left guard on the Varsity. He is a member of the D. G. K. fraternity.



THOMAS FRANCIS HUNT took his first plunge into this sea of life away down in Sparta (not upon the map), Georgia, on July 16, 1879. He maintains strongly that this is his birthplace, although the "Spartans" are too modest to claim it for themselves. It is strange, but Tom has neither Spartan nor Carthaginian ancestors, and still he portrays the manly qualities of these ancients. Not born with a silver spoon in his mouth, we find him from the very first with a baseball and a bat in his possession. These he has been continuously wielding, while drifting Northward, snatching what knowledge was obtainable here and there, until finally he struck a snag at Weston, Mass. Here he obtained a foothold, and under the tutorship of a loving sister, Tom received the finishing touches which enabled him to cope with Billy's entrance exams, thereby securing for him another foothold still

stronger than the last.

Almost any spring afternoon he may be seen upon the diamond, twisting himself into various shapes and knots, trying to acquire the ideal motions of a college pitcher. As a reward for his efforts he wears an "M." "Shiny" (short for Thomas) is a member of the Varsity basketball team, captain of the class ropepull and basketball teams, a member of the rifle team and of the class baseball and football teams, a member of the senate, and the C. S. C., answers to "Corp" Hunt and was treasurer of the class until his release. For any more information address T. F. Hunt, Amherst, Mass.



FRANK FARLEY HUTCHINGS made his entrance into this impartial world in the midst of a raging snow storm on November 16, 1883. He was so chilled, that as yet he has never instilled enough molecular motion into his system to enable him to move beyond the rate of cold molasses. However his mental activity was not stunted, as we see by his work in the mathematical section. "Frisky" graduated from the Amherst High School in '01. During his course he was prominent as a member of the debating society. He cast his lot with us in the fall of '01, and, in spite of the "Kid," says he will see us through. As a chemist, Frisky has an idea that he knows a little; at least he knows that if someone turns a test tube full of water down his neck he has a wet feeling. He is a member of the Q. T. V. and of the Signal board. Being something of an orator he has "spieled" on the two

Burnham Fours. After graduation he intends, with a "sheepskin" in one hand, and a transit upon his shoulder, to reap untold riches as a civil engineer.

NORMAN DAY INGHAM is the name of another enterprising young man, who upon October 13, 1884, dedicated Willimansett as his birthplace. Having little use for sucklings there, his father took him over to Granby. At the latter place Norman succeeded in obtaining a high school education. And in the fall of '01 we discover him among us, as green as a lilac bush; but to his credit we must admit that he has blossomed out fast. During the spring of his Freshman year Norman, or "Dope" for short, spent the greater part of his time in pursuing an "M" around the baseball field. This he finally captured, and although his nature is literary, his favorite study has been baseball ever since. "Dope," unlike Barnes, possesses two winning smiles: one for "Billy" and his physics, the other for—well it is never seen this side of Granby. At least the "girl at the telephone" thinks not, and in



truth he does very little fussing around here. But, everything considered, Ingham is a credit to the class and his usefulness in college may be summed up in one word, although we have failed as yet to find an appropriate one. He is a member of the class baseball and football teams, and also a member of the C. S. C.



JAMES RICHARD KELTON made his début upon the stage of life July 6, 1881, in Orange, Mass. We know but little of his early career. He claims to be a graduate of the Orange High School, having been in the class of '01. In September of that year "Dick" wended his way over the mountains and pitched his tent beside those of his fellow classmates. The first impression that we got of him was quite peculiar. We thought from the worried expression on his face, that he had escaped from Barnum and Bailey's circus, having been employed as an African dodger. We also concluded that he must have forgotten to dodge several times. Our conclusions were false. Orange is becoming known as an automobile town which accounts for Dick's facial expression. His chief weakness is his voice, and we often hear his melodies half a mile from college. His wise look in the recitation rooms

never fails to pull ten spots for him. Now that the captain has given him a corporalcy he has a splendid opportunity to exercise his lungs shouting commands to Freshmen. Dick is a member of the D. G. K. fraternity.



EDWARD THORNDYKE LADD began growing November 15, 1883, in Everett, Mass., and has been growing ever since. If he don't let up very soon the college will be compelled to put in new door cases or he will be obliged to "overcut." In 1901 he moved his family to Winchester, Mass., which now has the honor of being his residence. "Lengthy" came from the Everett High School and in the Fall of '01 entered Massachusetts. By good fortune he is here now, thanks to the Faculty. When he was a Freshman he roomed with another Lad(d). They traveled a lot together and were known as "Shorty" and "High Ladd," respectively. "High Ladd" was soon the only Ladd left. He has proved to be very serviceable to our class in the mixnp we have had. There are many things which could be said about his career which would cast great credit on him as a classman; but some of those

things are better left unsaid. He played on his class football, baseball, and basketball teams in both his Freshman and Sophomore years. He is quite a shark at chemistry, which course he is pursuing at present. He is a member of the D. G. K. fraternity.

CLARENCE WATERMAN LEWIS was captured at Melrose Heights in 1882, when only a few weeks old. His training was slow but sure, and in 1900 it was considered safe to give him a diploma from Melrose High School, and pack him off to college. The class of '04 was unable to handle him, for on one of his rampages he slipped his trolley and landed as a member of '05. His original class, however, deserves the credit for breaking him in as a college man. He served them as captain of both the rope-pull and football teams, and helped to put his present classmates "through the mill" when they were Freshmen. As a Varsity football man Chickolplayed|fullback in Freshman year and halfback since that time. He is a member of the Q. T. V. fraternity.





JOHN FRANKLIN LYMAN first distinguished light from darkness February 20, 1881, at Mespotamia, Ohio. His family moved to Bristolville soon after John's appearance and remained there until 1899. He graduated from the Bristolville High School in 1898. John is noted for his level head which explains his reason for seeking an education in the East. Mount Hermon attracted him first and at this noted place he prepped for college, which he entered in '01. He soon proved his proficiency in math, and has had a pull with that department ever since. He is very popular with his classmates and also with a few young ladies down town. We expect to read of his engagement at most any time. His taste for juggling formulas perhaps led him to take up chemistry; we can find no other reason. He has served faithfully as class secretary and is at present the class president. He is a

member of the D. G. K. fraternity, and if he doesn't get blown up in the Chemical Lab, may soon prove his worth to the world.

WILLARD ANSON MUNSON!! here we have him, the only and original Box-car Bill. Look out for him, he is a bad man. On the 6th of January, 1882, little "Willie" trotted into Hudson, Mass., with a toy football under his arm. The football rolled westward and Willie followed it as far as Aurora, Ill., where he became captain of his high school championship football team. Again, the football which guarded Bill's destiny started rolling, and astride it he came to Massachusetts College "hell-bent for a touchdown." Someone tackled him and tried to "trun" him into the college pond; but Bill made a place kick from the bank and thereby defeated the class of '04. In his Freshman year Bill was class president. He made the rope-pull eam in his Freshman and Sophomore years, and played on the class baseball team Sophomore year. As a Junior he was elected to the College Senate."



Bill has held down the position of fullback on the Varsity eleven for three years and is to captain the team when a Senior. We shall not complain of his football record. It will be Munson's lifelong regret that he was unable to make the Massachusetts Glee Club. He has really a fine voice and has murdered almost as many tunes as Whitaker. Bill is a member of the  $\Phi \Sigma K$  fraternity. Upon graduating from this college he will head for his orange grove in Florida, where he intends to scratch the bosom of Mother Earth and bring forth a family.

EDWIN WHITE NEWHALL, a fair-haired youth, commonly known as California Jack, added one more to the steadily increasing population of our great West. He was born April 21, 1883 in San Francisco. In 1892 his family moved to San Rafael, California, which is now his home. When Jack entered college his career became quite eventful. Math was his first foe; but he wore a wise look and passed it by. Football was his first attraction, so he donned a new suit and appeared on the gridiron soon after his arrival. How picturesque he looks in that suit—such a manly form! He has bumped "Tess" some in about every scrub game for three years. He played center on his Freshman football team and tackle in his Sophomore year. He also assisted in pulling the rope through the hands of '06. This year Jack is assistant manager of the football team, which honor he



has won by faithful and persistent work for both class and college. The only fault we can find with his general makeup is the thing he wears on his upper lip. If he succeeds in getting a pull with Billy B., his future will be bright. Jack joined the D. G. K. fraternity in his Sophomore year.



GEORGE WILLARD PATCH came into this world as a Son of Rest on November 18, 1881. His motto is "God bless the man that invented sleep," and he crawls into his hole as soon as he gets outside of a good-sized supper. A man once died from overwork, and when Tess read the account he swore that this disease should never be his finish. The "Toad" prepped at Somerville High School where he learned considerably more than the rudiments of football. At Massachusetts he plays center on the Varsity and it is a mighty good man who can shove him into the mud. One of the "Toad's" accomplishments is yachting. He can handle any boat that ever carried sail and tell you every rock on the coast from Bay of Fundy to Sandy Hook. Once in his own little racer I asked him the location of a certain rock. Just then we connected with something forcibly enough to nearly dis-

mast us. "There it is," replied Tess, "now are you satisfied?" He is a member of the  $\theta \Sigma K$  fraternity. Outside of his Varsity football record, the Toad has played two years with his class baseball team, being captain in his Sophomore year. He was on the rope-pull team both years and as a

Sophomore was vice-president of his class. This year he is a Reading Room director, class captain, a member of the Fraternity Conference and also of the College Senate. Altogether we must say Tess is quite a hustler in spite of his build and natural temperament, but he believes in short hours, big pay, and above all a full dinner pail.

JUSTUS CUTTER RICHARDSON, alias Rich, let out his first wail in Dracut, Mass., on September 18, 1880. He was not heard of again until he graduated from Lowell High School. Then he immediately secured a hawker's license, and almost any summer's morning his melodions voice might be heard over in "Little Canada" advertising his supply of "pommes



de terre," "pommes sauvages," "choux," and "choux-navet." Finally decided to enlarge his French vocabulary, he came to us as a star of the 71st magnitude, and was for a while the only star in the class. Since then a number of others have been discovered. Rich's strong point lies in his plugging ability. His daily routine is: get up at six, plug until breakfast: eat, then plug until chapel begins; snatch a look or so between recitations; eat dinner, plug until 1.30; study an hour or so; then plug or work until supper; eat, and plug until — well say bed time. As an artist, his ingenuity has produced for the INDEX board some valuable assistance. Once in a while he may be seen traveling over the river; but he never permits "fussing" to interfere with his regular weekly duties. After obtaining his sheepskin he intends to go into competition with Rawson or some other celebrated market gardener. He is a member of the  $\theta Y K$  and furnishes wind for the bass horn in the band.

WILLIAM MARSHALL SEARS claims to have been born in Brockton on the 8th of January, 1882; though he seems to remember but little about it. It would be impossible to live in this shoe-famous town without learning a thing or two, and "Binny" soon became familiar with the pretty daughters of all the manufacturers. At least this must have been the case if we judge by his present actions, and if not careful his chubby face and curly hair will win him a hoard of trouble with the fair sex. As a college man he is right on deck. He, too, has an awful pull somewhere on the Faculty, and this fact, together with his own industry, is making him a prominent man among the leading agriculturists of the state. Binny is a member of the  $\Phi \Sigma K$  fraternity.





ALLEN NEWMAN SWAIN, the hero of this little tale, took up the burden of life in Roxbury on August 14, 1883. He was soon sent to Dorchester, another of Boston's suburbs, and there he settled permanently. He graduated from one of the oldest schools in the country—the Boston Latin. Having learned something of military science and developed more or less of a ''head," because he was allowed to carry a sword, he started for Massachusetts College with the intentions of enjoying a sort of ''intellectual picnic." He improved his time admirably for the first few weeks; on the very first Sunday we find him over in Hamp, wearing a bewildered look and ''Dodg(e)-ing'' about trying to find a friend. In fact since then, Allen has been a regular patron over the river, or over the mountain. He joined the  $\theta \Sigma h$  fraternity, and being clever with his diary and pencil was elected to the College Signal board.

ALBERT DAVIS TAYLOR arrived upon this terrestial ball, from nobody knows where, in company with another Heavenly twin. His first stop upon coming earthward was at the small sea-coast town of Carlisle on July 8, 1883. Here he succumbed quietly to a motherly treatment; but upon the first signs of his inherited qualities, the town made haste to get rid of him. So did the various others which he visited. He was, however, allowed to remain in Westford, Mass., long enough to secure a good prep. Then in a blind rush one September morning he took to the rails and landed here at Amherst to cast his lot with the class of Naughty-five. Since then, he has been chasing "ten-spots" from one recitation room to another. During his Freshman year little is heard of Taylor; but in his Sophomore year he made



himself famous as one of the "lawless element" while trying to master the German language under "West." He is a student of considerable talent, and is plugging hard for Commencement honors.

Schneider is a member of the "Pinky" club, as well as one of the unfortunate mathematicians. He played on the Varsity and class basketball teams; he also captured the college record upon Capt. John's rifle team. In company B he answers to the call of Sergeant, and is a member of the C. S. C.

HAROLD FOSS THOMPSON was born at Granetville, Mass., on the twentieth day of June, 1885. Although we know but little of his youth we conclude that most of his time, when not growing, was occupied in moving. At various times he has lived in Danvers, Wakefield, Winthrop, Oakdale, Whitinsville, Highlandville and Jamaica Plains. The latter place is his present home. The cause of these numerous changes is evident, knowing that he is a minister's son. "Tompy" prepared for college in the Needham High School. Having reached the six-foot mark he decided to enter college with us. He is the first minister's son that we have met in our wanderings which has been an exception to the rule, although he does say "darn it" occasionally. He is a faithful worker at his books, and ranks high in his class standing. He joined the D. G. K. fraternity in his Freshman year.





BERTRAM TUPPER was born twenty-four years ago in Annapolis County, Nova Scotia. He is not descended from Evangeline of Grand-Pré simply because that worthy dame was an old maid. We give no credit to the story that one of his paternal ancestors was a lost Arctic explorer, and the question remains, who and what is he? Well, the best we can say of him is no better than the worst. The worst we can say of him is that he is the very prince of good fellows, a friend to, and a friend of every man in college. The only trouble with him is that his name is too long for comfort, but if you haven't time to reel it all off, just call him "Mose" and he will be right there with the goods. Since he struck Massachusetts Mose has dabbled in almost everything except fussing. Here, he has played the quiet game and remained true to that little Annapolis girl who writes the "bear me in mind"

letters which arrive at every mail, a few between, and some besides. Mose was treasurer and historian of the class during his Freshman year. He was president in Sophomore year and played on the class football team. He is now assistant manager of the Varsity baseball team, director of the Dining Hall, manager of the '05 INDEX, and a member of the D. G. K. fraternity.

LEWELL SETH WALKER. This modest and refined youth first began to cry for the fundamental necessities of human existence on January 27, 1881, in the town of Natick. About nineteen years later he bade farewell to the doors of his local high school to search in the more extensive fields of science. Thinking it not an unwise plan to follow the good example of others, we find him entering college in the fall of '01. "Lew" was installed as class secretary during his Freshman year and in that capacity tried to keep our class affairs straight, though it was a difficult undertaking.

He is one of our skilled banjo players, and to him and Williams the class of '04 are indebted for much amusement in our initiation days as Freshmen. Nor in these acquirements is his ability to be wholly weighed. In the band he is capable of making a noise as well as the rest, and upon the diamond his work has been rewarded with the "M."

During his early college life he made his home with Hatch, but as Hatch grew wiser he decided to room with a mathematician and "Lew," sorry to part with such an intelligent little fellow, went into partnership with Gregg. Chemistry is his hobby and under Tabby, with the skilful assistance of Sir Francis, great opportunities are open for him. He is a member of the College Shakespearean Club and a faithful worker in the V. M. C. A.

The 15th of October, 1882, was marked by an unusually brilliant sunrise. It was an eventful morning and the countenance of old Sol fairly beamed with good humor. You ask why? Reason enough! There in a certain house in Somerville, Mass., lay CHESTER LELAND WH 1TAKER newly imported and singing away with great glee to let the world know what had happened. Naturally the dear boy began to grow and as the years rolled by he passed through the different grades of grammar and high school life. While at Somerville High, Whit learned "the game" and played there two years on championship teams. At Massachusetts Whit has played hard, consistent football since his Freshman year. He made the Varsity basketball team Freshman year and was captain of the Freshman football and Sophomore basketball teams. In Sophomore year he was on the rope-pull



team and was class captain. "Chet" is a member of the  $\theta \Sigma K$  fraternity. In the summer of his Freshman year he made a trip to England and with the aid of Skeet and Tad painted a bright red streak across that country and back again. Whit is noted around college for his true stories. He



claims that Jonathan Edwards was his "third uncle," wears a number ten shoe and a charming grin, and sings "When The Harvest Days Are Over" and "I'm Glad Salvation's Free" with great feeling. Above all Whit is a great lover of music and in appreciation of this fact he is allowed to play the bass drum in the college band.

PERCY FREDERIC WILLIAMS began to make sketches in the town of Natick, Mass., September 15, 1883. Like most great men Percy had quite an uneventful early career. He graduated from the grammar and high schools of his native town and then, not being able to find a better place to go, Pat "hit the pike" for Massachusetts which he entered with the class of '05. He

played left field on the baseball team that trimmed '04 and occupied the same stamping ground in his Sophomore year when Naught-five defeated '06. He has also played football on the scrub when he could think of no excuse for not coming out. Percy is a member of the D. G. K. fraternity. He is the

artist of the '05 Index Board and in the face of great difficulties has worked hard and conscientiously. He was one of the first to take the "water cure" in his Freshman year. After taking his degree at Massachusetts, Percy expects to make his fortune as a landscape architect.

GRENVILLE NORCOTT WILLIS. This fossil representation of an antedeluvian monstrosity was brought to light in Thompsonville, Connecticut, on August 18, 1883. Soon after this he made tracks for the noble borough of Becket, which lies in some secluded nook of the Berkshire hills. "Tom's" early career was quite uneventful. He simply killed time and acquired great skill with the golf stick and fishing rod. He also developed a



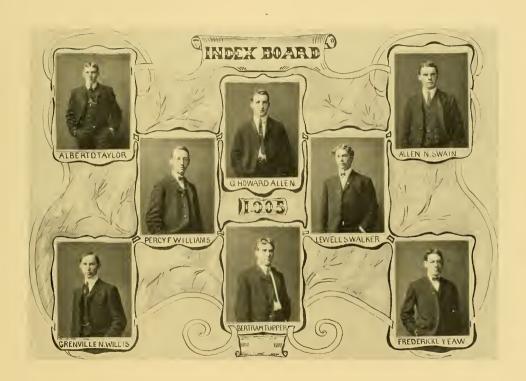
passion for driving on moonlight evenings and it is reported that he even fell in love; but as the charge lacks proof we will not hold it against him. One of "Casey's" earliest possessions was a black sweater which has followed him through all his adventures. After striving for four long years to graduate from Westfield High, "Casey" packed his old black sweater, crossed the "Alps" and pitched his camp at Massachusetts. As a college man he has been almost a success although some claim that he spends too much time "over the river." He has played on his class football team; thereby placing two monumental decorations on the historic black sweater. He is an associate editor of the '05 Index and is a member of the  $\Psi Y K$  fraternity.

FREDERICK LORING YEAW was first heard of in Worcester, Mass., March 13, 1882. When very young he moved to Brattleboro, Vt., and after shaking around in many different places, he finally landed right side up in Winthrop, Mass., where he attended the high school. As Fred grew in stature he also developed a sound judgment, as may be seen by his presence at Massachusetts. Fred has a great eye for business and, being one of the industrious men of the class, is making a good thing while at college. His pull with certain members of the Faculty is marvelous and no future could be predicted which might be too bright for him. Fred was a member of his class football team in both Freshman and Sophomore years—end in the first and guard in the second. He is a member of the  $\theta \stackrel{\vee}{\Sigma} \stackrel{\wedge}{K}$  fraternity.



Some of us know Chain Lightning Wallace, Some of us know his only solace. When work's to be done His tongue's on the run Otherwise his speed not at all is.

Pray, tell us whence came the name Co-ed? From what overworked, unhealthy head? Had he not coined that name Would the breed be the same? Would we think the things now left unsaid?







# (1)

# Massachusetts



HAT is a name? Everything! The subject of nomenclature, more than any other one thing, has retarded the growth of this college. Massachusetts Agricultural College is the corporate name you say, well and good, as such the name will stand until changed by the legislature of Massachusetts. Why then, all this confusion in the newspapers? Why so many misnomers? Amherst Agricultural College, Massachusetts State School,

Amherst State College, Massachusetts Aggies, Amherst Aggies, Amherst State Aggies, Aggies, and more might be mentioned, are the titles the Massachusetts Agricultural College receives in the leading newspapers. Only one cause can be attributed to all this trouble and that cause is very evident. The name is too long. There are a hundred and one times every day when the name of this college is taken in van simply because life is too short to use such a lengthy appellation. A shorter name is bound to be chosen and there is the trouble. As Agricultural College is sometimes used, the newspapers enlarge it to Amherst Agricultural College. Even when State College is used the papers change it to Amherst State College or Aggie State College, and when the word Aggie is used, that goes into the papers as Amherst Aggies. Now how is the college to become known in this state of affairs? With Amherst tacked on to the word every time it is seen in print, the world will never learn that there is another college, in the town of Amherst, besides the older one. The word Aggie is in no way dignified, and for this reason alone the term should not be used. What then shall we choose for a name which may be applied to this college without harm resulting? Agricultural College and State College both invite the prefix Amherst. In that case we have only one name left,

Massachusetts! Could a better name be chosen? Is there another which answers the purpose so well? By adopting this name, the college cannot be confounded with Amherst College. It is the natural handle by which the full name may be grasped, and a guide by which the newspapers may get the full name correctly. Massachusetts what? Massachusetts Agricultural College, certainly! in full always this, but for short, just Massachusetts, the name of our grand old State which helps support the college. A name of which we may be proud, which we may tack on our banners and for which we may fight on the gridiron and diamond.



# Athletics

WE of Old Massachusetts, who hold our Alma Mater so dear, and pray that her name and fame may shine among those of the leading colleges of New England, rely the most on our football team as the means by which this is being most directly accomplished. According to the number of students at Massachusetts, our team should rank in with those of Rhode Island State College, Storrs, New Hampshire State College, and the like; but the analogy does not seem to hold. We may be small in numbers but we are wonderfully well provided with spirit, noted both for its quantity and its quality. It is the kind of spirit that cannot be crushed down and the kind that makes football teams in spite of conditions. In fact it is a spirit that is ready to tackle anything on the gridiron. We laugh at colleges our own size and rub it into colleges with twice our number. We hold down or tie colleges many times our size, and best of all we are still coming. So far this season we have encountered some of our heaviest opponents, and our record stands 28 points to the good, 35 points against us and 63 to our favor, while doubtless the ratio will stand vastly more favorable for us before this book is published. Last year we lost three games, won two, tied two, one of which was with Dartmouth, and gained 40 points, to 27 for our opponents. The year before a record was established which is still seen painted on the backstop. It may remain there for some time to come; let us hope not too long. At the end of that remarkable season only five colleges in all New England outranked us: Harvard, Yale, Dartmouth, Brown, Williams. Out of ten games played, but one was a defeat, and only two colleges scored upon us.

As to basketball, that game is practically new in this college and has not as yet had a fair trial. However the team has done well and won a majority of the games played. In baseball, as with the other games, we rank with colleges of far greater size than ours. To be sure we gain fewer victories on the diamond than on the gridiron, and occasionally the results seem discouraging, yet one team or another must encounter defeat, and if we continue to play larger colleges, we must expect no more than our share of the victories.

## Dur Dances

OF all the pleasures which enter into our college life at Massachusetts, there are none more enjoyable than the dances which are held during the winter and spring.

Then it is that

The heart is light
The skies are bright
And the long-green seems a-plenty.

Absence makes the heart grow fonder; but a college man cannot live on the fond remembrance of a pretty smile. This is one reason why we have our "Informals" and "Proms." To the 'Informals" we go with the intention of having good times in an informal way, and we have them. By means of light decorations and plants from the college conservatories, the Drill Hall is relieved of its bareness and made cosy as possible. As the dancing begins in the afternoon buffet lunches are served, and from the opening waltz until 9:15 merriment and good friendship prevail.

The Junior Prom which occurs in February, and the Senior Prom held at commencement, are strictly formal. It is customary for the ladies to stop at homes of the professors, where they are royally entertained. In this way, the necessity of procuring chaperons by the college girls is eliminated. No pains are spared in attempting to make Drill Hall resplendent, and as a result of this we have gained a reputation for having the finest decorations in New England. The high walls are solidly banked with evergreen, relieved here and there by white streamers and tiny electric lamps. The old historic shell, with which we won from Brown and Harvard and established a record in 71, is hung in a place of honor. On all sides of the hall are easy chairs, couches and corner seats piled high with pillows and hidden by ferns and palms. The space under the balcony is occupied by Oriental booths, fitted up with careful taste, making charming retreats where the weary ones may sit out their dances. At the opposite end of the hall are seats for the patronesses. A low platform for the orchestra stands in the center of the hall and overhead a sun-burst of bunting reaches to every corner. Our college has just reason to be proud of her promenades and, with the usual good support, they will continue to be the leading events of our social life at Massachusetts.

ATHE

# The Associate Alumni

of the

# Massachusetts Agricultural College

FOUNDED 1874

### Officers for 1903=1904

HERBERT MYRICK, '82					. President
HENRY J. FIELD, '91					. First Vice-President
BURT L. HARTWELL, '89					Second Vice-President
F. S. Cooley, 88					. Third Vice-President
James B. Paige, '82					. Secretary
S. F. HOWARD, '94					. Treasurer
EDW. B. HOLLAND, '92					. Auditor

### Grecutive Committee

E. A. Ellsworth, '71

G. A. DREW, '97

Annual meeting Tuesday of Commencement week

# Massachusetts Agricultural College Club

## of New york

Founded 1886	Incorporated 1890			
D	fficers			
C. O. LOVELL, '78		. President		
W. M. EATON, '86 ) W. B. MORSE '95		. Vice-Presidents		
ALVAN L. FOWLER, '80		Secretary and Treasurer		
21 West 24th St	reet, New York City			
Dr. J. E. Root, '76		. Choragus		
Dr. John A. Cutter, '82 .		. Historian		
Annual Dinner first Friday	of December, at St. D	Denis Hotel		

# Western Alumni Association

of the

# Massachusetts Agricultural College

### Dfficers

EVERETT B. BRAGG, '75						President
ASA F. SHIVERICK, '82						Vice-President
ARTHUR B. SMITH, '95					Secretary	and Treasurer

### Trustees

Chas. L. Plumb, '82 Charles W. Smith, '93 John E. Wilder, '82 Judson L. Field, '94 E. M. Wright, '99

### Dembers

All Graduates and former Students living west of Buffalo

# Alumni Club of Wassachusetts

of the

# Massachusetts Agricultural College

Founded December 9, 1885

Incorporated November 11, 1890

### Dfficers

Madison Bunker, '75, Newton, Mass.				President
R. P. LYMAN, '92, Boston, Mass				Treasurer
Franklin W. Davis, '89, Boston, Mass.				Secretary
Permanent home address, 85 Co	olberg Ave.	Roslindale,	Mass.	

#### Directors

C. H. PRESTON, '83

W. A. Morse, '82

W. H. BARSTOW, '75

### honorary Wembers

HIS EXCELLENCY, GOVERNOR JOHN L. BATES

Secretary of the State Board of Education
J. LOUIS ELLSWORTH
Secretary of the State Board of Agriculture
HENRY H. GOODELL, M. A., LL. D.
President of the Massachusetts Agricultural College

# Connecticut Valley Alumni Association

of the

# Massachusetts Agricultural College

Founded February 21, 1902

### Dfficers

R. W. LYMAN, '71, Northampton, Mass.			. President
WILLIAM P. BIRNIE, '71, Springfield, Mass.			First Vice-President
GEORGE LEONARD, '71, Springfield, Mass.			Second Vice-President
H. D. HEMENWAY, '95, Hartford, Conn.			. Secretary
JOHN B. MINOR, '73, New Britain, Conn.			. Treasurer

### Executive Committee

R. W. LYMAN, '71

George Leonard, '71

WILLIAM P. BIRNIE, '71

H. D. HEMENWAY, '95 JOHN B. MINOR, '73

# The Alumni

#### '71

E. E. THOMPSON, Secretary, Worcester, Mass.

Allen, Gideon H., D.G.K., Bookkeeper and Journalist, 397 Union Street, New Bedford, Mass.

Bassett, Andrew L., Q.T.V., Pier 36, East River, New York City, Transfer Agent Central Vermont Railway Company.

Birnie, William P., D.G.K., Springfield, Mass., Paper and Envelope Manufacturer.

Bowker, William H., D.G.K., 43 Chatham Street, Boston, Mass., President Bowker Fertilizer Company.

Caswell, Lilley R., Athol, Mass., Civil Engineer.

Cowles, Homer L., Amherst, Mass., Farmer.

Ellsworth, Emory A., Q.T.V., Crescent Building, 7 Main Street, Holyoke, Mass., Ellsworth & Kirkpatrick, Architects and Engineers.

Fisher, Jabez F., D.G.K., Fitchburg, Mass., Bookkeeper Parkhill Manufacturing Company.

Fuller, George E., address unknown.

\*Hawley, Frank W., died October 28, 1883, at Belchertown, Mass.

\*Herrick, Frederick St. C., D.G.K., died January 19, 1894, at Lawrence, Mass.

Leonard, George, LL.B., D.G.K., Springfield, Mass., Clerk of Court.

Lyman, Robert W., LL.B., Q.T.V., Linden Street, Northampton, Mass., Registrar of Deeds, Lecturer Rural Law, Massachusetts Agricultural College.

\*Morse, James H., died June 21, 1883, at Salem, Mass.

Nichols, Lewis A., D.G.K., 508 Temple Court Building, Chicago, Ill., President of Nichols Engineering and Contracting Company.

Norcross, Artbur D., D.G.K., Monson, Mass., Merchant and Farmer.

\*Page, Joel B., D.G.K., died August 23, 1902, at Conway, Mass.

Richmond, Samuel H., Editor of Biscayne Bay, Dealer in General Merchandise, Surveyor and Draughtsman on the Perrine Grant, at Cutler, Dade County, Fla.

Russell, William D., D.G.K., Business 329 W. 83rd Street, New York City.

Smead, Edwin B., Q.T.V., P. O. Box 965, Hartford, Conn., Principal of Watkinson's Farm School and of Handicraft Schools. Sparrow, Lewis A., 74 Elmira Street, Brighton, Mass., Superintendent Bowker Fertilizer Works.

Strickland, George P., D.G.K., Livingston, Montana, Machinist on N. P. R. R.

Thompson, Edgar E., 37 Wellington Street, Worcester, Mass., Teacher.

\*Tucker, George H., died October 1, 1899, at Spring Creek, Penn.

Ware, Willard C., 225 Middle Street, Portland, Maine, Manager Boston & Portland Clothing Company.

Wheeler, William, D.G.K., 14 Beacon Street, Boston, Mass., Civil Engineer.

Whitney, Frank Le P., D.G.K., 104 Robinwood Avenue, Jamaica Plain, Mass., Dealer in Tea and Coffee.

Woolson, George C., address unknown.

#### '72

S. T. MAYNARD, Secretary, Northboro, Mass.

Bell, Burleigh C., D.G.K., 110 Grant Avenue, San Francisco, Cal., Druggist in McDonald Pharmacy.

Brett, William F., D.G.K., address unknown.

Clark, John W., Q.T.V., North Hadley, Mass., Fruit Grower.

Cowles, Frank C., 223 Pleasant Street, Care of Norcross Brothers, 10 East Worcester Street, Worcester, Mass., Civil Engineer and Draughtsman.

Cutter, John C., M.D., D.G.K., 7 Gates Street, Worcester, Mass., Physician.

\*Dyer, Edward N., died March 17, 1891, at Holliston, Mass.

\*Easterbrook, Isaac H., died May 27, 1901, at Webster, Mass.

Fiske, Edward R., Q.T.V., 625 Chestnut Street, Philadelphia, Pa., in the firm of Folwelt Brothers & Company, 217 West Chelton Avenue, Philadelphia, Pa.

Flagg, Charles O., Box 77, Hardwick, Mass., Manager of George Mixter's Guernsey Stock Farms.

Grover, Richard B., 67 Ashland Street, Boston, Mass., Clergyman.

Holmes, Lemuel Le B., Q.T.V., 38 North Water Street, New Bedford, Mass., Judge Superior Court.

Howe, Edward G., Principal Preparatory School, University of Illinois, Urbana, Ill.

Kimball, Francis E., 17 Harvard Street, Worcester, Mass., Accountant.

Livermore, Russell W., LL.B., Q.T.V., Pates, Robinson County, N. C., Merchant and Manufacturer of Naval Stores.

Mackie, George, M.D., D.V.S., Q.T.V., Attleboro, Mass., Physician.

Maynard, Samuel T., Northboro, Mass., Landscape Architect, Fruit Specialist.

Morey, Herbert E., 31 Exchange Street, Boston, Mass., also 134 Hillside Avenue, Malden, Mass., Corn Dealer.

Peabody, William R., Q.T.V., Assistant General Freight Agent, Missouri Pacific Railroad, St. Louis. Mo.

\*Salisbury, Frank B., D.G.K., died 1895, in Mashonaland, Africa.

Shaw, Elliot D., Holyoke, Mass., Florist.

Snow, George H., Leominster, Mass., Farmer.

\*Somers, Frederick M., Q.T.V., died February 2, 1894, at Southampton, England.

Thompson, Samuel C., ΦΣΚ, Member American Society C. E., 950 East 166th Street, New York City, Civil Engineer, Paving and Grading Department.

Wells, Henry, O.T.V., 1410 G Street N. W., Washington, D. C., Real Estate, Loan and Insurance Broker,

Whitney, William C., O.T.V., 313 Nicollet Avenue, Minneapolis, Minn., Architect.

### '73

C. WELLINGTON, Secretary, Amherst, Mass.

Eldred, Frederick C., Sandwich, Mass., Cranberry and Poultry Raiser.

Leland, Walter S., D.G.K., Concord Junction, Mass., Teacher in Massachusetts Reformatory.

\*Lyman, Asabel H., D.G.K., died of pneumonia at Manistee, Mich., January 16, 1896.

Mills, George W., M.D., 60 Salem Street, Medford, Mass., Physician.

Minor, John B., Q.T.V., New Britain, Conn., Manufacturer, Minor & Corbin Box Company.

Penhallow, David P., Q.T.V., Montreal, Canada, Professor of Botany and Vegetable Physiology, McGill University, Vice-President American Society of Naturalists.

Renshaw, James B., B.D., Box 1935, Spokane, Washington, Farmer.

Simpson, Henry B., Q.T.V., 2809 N Street N. W. Washington, D. C., Coal Merchant.

Wakefield, Albert T., B.A., M.D., Sheffield, Mass., Physician.

Warner, Seth S., D.G.K., Northampton, Mass., Dealer in Agricultural Implements and Fertilizers.

Webb, James H., LL.B., D.G.K., 42 Church Street, New Haven, Conn., Lawyer, Instructor in Criminal Law and Procedure, Yale University, Department of Law.

Wellington, Charles, Ph.D., D.G.K., Amherst, Mass., Associate Professor of Chemistry at Massachusetts Agricultural College.

Wood, Frank W., address unknown.

#### '74

Benedict, John M., M.D., D.G.K., 18 Main Street, Waterbury, Conn., Physician and Surgeon.

Blanchard, William H., Westminster, Vt., Teacher.

Chandler, Edward P., D.G.K., Maiden, Fergus County, Montana, Woolgrower.

\*Curtis, Wolfred F., died November 8, 1878, at Westminster, Mass.

\*Dickinson, Asa W., D.G.K., died at Easton, Pa., January 8, 1899, from apoplectic shock.

Hitchcock, Daniel G., Warren, Mass., Editor and Proprietor Warren Herald.

Hobbs, John A., Salt Lake City, Utah, Proprietor Rocky Mountain Dairy and Hobbs' Creamery, 13 East Third South Street.

Libby, Edgar H., Clarkston, Washington, President Lewiston Water & Power Company.

\*Lyman, Henry, died January 19, 1879, at Middlefield, Conn.

Montague, Arthur H., Granby, Mass., Post Office South Hadley, Mass., Farmer.

\*Phelps, Henry L., died at West Springfield, Mass., March 23, 1900.

\*Smith, Frank S., D.G.K., died December 24, 1899, in Cleveland, Ohio.

Woodman, Edward E., Danvers, Mass., E. & C. Woodman, Florists' and Garden Supplies.

Zeller, Harrie McK., 145 West Washington Street, Hagerstown, Md., Canvasser for Publishing House.

### '75

#### M. BUNKER, Secretary, Brighton, Mass.

Barrett, Joseph F., ΦΣΚ, 68 Broad Street, New York City, Salesman Bowker Fertilizer Company.

Barri, John A., Bridgeport, Conn., Dealer in Grain and Coal.

Bragg, Everett B., Q.T.V., 135 Adams Street, Chicago, Ill., West Manager National Chemical Company.

Brooks, William P., Ph.D., ΦΣΚ, Amherst, Mass., Professor of Agriculture, Massachusetts Agricultural College.

Bunker, Madison, D.V.S., 4 Baldwin Street, Newton, Mass., Veterinary Surgeon.

Callender, Thomas R., D.G.K., Northfield, Mass., Farmer.

Campbell, Frederick G., ΦΣΚ, Westminster, Vt., Farmer and Merino Sheep Raiser.

Carruth, Herbert S., D.G.K., Beaumont Street, Dorchester, Mass., Assistant Penal Commissioner, Suffolk County, Mass.

\*Clark, Zenos Y., ΦΣK, died June 4, 1889, at Amherst, Mass.

\*Clay, Jabez W.,  $\Phi\Sigma K$ , died October 1, 1880, at New York City.

Dodge, George R., Q.T.V., Wenham Depot, Mass., Garden Truck and Small Fruits.

Hague. Henry,  $\Phi \Sigma K$ , 695 Southbridge Street. Worcester, Mass., Clergyman, Archdeacon of Worcester.

Harwood, Peter M., φΣΚ, Barre, Mass., General Agent Dairy Bureau of Massachusetts State Board of Agriculture.

Knapp, W. H., Newtonville, Mass., Florist.

Lee, Lauren K., 311 South Franklin Street, St. Paul, Minn., employ of St. Paul Fire & Marine Insurance Company. Miles, George M., Miles City, Montana, Merchant and Stock Raiser.

Otis, Harry P., D.G.K., Leeds, Mass., Superintendent Northampton Emery Wheel Company, Leeds, Mass.

Rice, Frank H., 14 Sansome Street, San Francisco, Cal., Bookkeeper.

Southwick, Andre A.,  $\Phi \Sigma K$ , Taunton, Mass., General Manager Outside Affairs, Taunton Insane Hospital.

Winchester, John F., D.V.S., Q.T.V., 39 East Haverhill Street, Lawrence, Mass., Veterinarian.

#### '76

C. FRED DEUEL, Secretary, Amherst, Mass.

Bagley, David A., address unknown.

Bellamy, John, D.G.K., Bookkeeper for H. H. Hunt, Builder and Contractor, Webster Street, West Newton, Mass. Chickering, Darius O., Enfield, Mass., Farmer.

Deuel, Charles F., O.T.V., Amberst, Mass., Druggist.

\*Guild, George W. M., O.T.V., died May 8, 1903, of heart disease at Jamaica Plain.

Hawley, Joseph M., D.G.K., address unknown.

Rendall, Hiram, D.G.K., Banker and Broker, Weeden, Kendall & Company, 28 Market Square, Providence, R. I.

Ladd, Thomas H., care of William Dadmun, Watertown, Mass., Insane.

McConnell, Charles W., D.D.S., D.G.K., 170 Tremont Street, Boston, Mass., Dentist.

Macleod, William A., B.A., LL.B., D.G.K., 350 Tremont Building, Boston, Mass., Lawyer, Macleod, Calver & Randall, Lawyers.

Mann, George H., Sharon, Mass., Superintendent Cotton Duck Mills.

Martin, William E., Sioux Falls, South Dakota, Secretary of the Sioux Falls Candy Company.

Parker, George A, ΦΣΚ, 12 Blue Hills Avenue, Hartford, Conn., Superintendent Keney Park.

Parker, George L., 807 Washington Street, Dorchester, Mass., Florist.

Phelps, Charles H., Dresden Lithographic Company, 155 Leonard Street, New York City.

Porter, William H., ΦΣΚ, Silver Hill, Agawam, Mass., Farmer.

Potter, William S., D.G.K., Lafayette, Ind., Rice & Potter, Lawyers.

Root, Joseph E., M.D., B.S., ΦΣΚ, 49 Pearl Street, Hartford, Conn., Physician and Surgeon.

Sears, John M., Ashfield, Mass., Farmer, Justice of Peace in 1901.

\*Smith, Thomas E., D.G.K., died September 20, 1901, at West Chesterfield, Mass., of apoplexy.

Taft, Cyrus A., Whitinsville, Mass., Superintendent Whitinsville Machine Works.

\*Urner, George P., D.G.K., died April, 1897, at Wisley, Montana, from effusion of blood on brain.

Wetmore, Howard G., M.D., D.G.K., 63 W. 91st Street, New York City, Physician.

"Williams, John E., died January 18, 1890, at Amherst, Mass.

### '77

Benson, David H., Q.T.V., New Rochelle, N. Y., President Standard Dry Plate Company.

Brewer, Charles, Haydenville, Mass., Farmer.

Clark, Atherton, D.G.K., 19 Baldwin Street, Newton, Mass., in the firm of R. H. Stearns & Company, Boston.

\*Hibbard, Joseph R., killed by kick of horse, June 17, 1899, at Stoughton, Wis.

Howe, Waldo V., Q.T.V., Newburyport, Mass., Ponltry Farmer.

Mills, James K., D.G.K., Amherst, Mass., Photographer.

Nye, George E., D.G.K., care of Swift & Company, Stock Yards, Chicago. Resides 420 East 42nd Street, Chicago. Places dressed beef all over United States.

\*Parker, Henry F., LL.B., died December 21, 1897, at Brooklyn, N. Y.; result of fall from bicycle, probably due to being run over by carriage.

Porto, Raymundo M. Da S., ΦΣΚ, Para, Brazil, Sub-Director Museum Parense.

"Southmayd, John E., ΦΣΚ, died December 11, 1878, at Minneapolis, Minn.

Wyman, Joseph, 52 to 70 Blackstone Street, Boston, Mass., Clerk, Frank O. Squire,

#### '78

C. O. LOVELL, Secretary, New Rochelle, N. Y.

Baker, David E., M.D., ΦΣΚ, 227 Walnut Street, Newtonville, Mass., Physician.

Boutwell, W. L., Leverett, Mass., Farmer.

Brigham, Arthur A., Ph.D., ΦΣΚ, Marlboro, Mass., Farmer.

Choate, Edward C., Q.T.V., Readville, Mass., Manager Neponset Farms.

\*Cohurn, Charles F., Q.T.V., died December 26, 1901, of Bright's disease, at Lowell, Mass., leaves wife and three children. Foot, Sandford D., Q.T.V., care Nicholson File Company, Paterson, N. J., Vice-President and General Manager of Nicholson File Company.

Hall, Josiah N., M.D., †Sk. Jackson Block, Denver, Colo., Professor of Materia Medica and Therapeutics, University of Colorado, Physician. Sailed for Europe for study and travel.

Heath, Henry G. K., LL.B., M.A., D.G.K., 35 Nassau Street, New York City, Lawyer.

Howe, Charles S., Ph.D., ΦΣΚ, Cleveland, Ohio, President Case School of Applied Science.

Hubbard, Henry F., Q.T.V., 9016 Wall Street, New York City, with Irwin, McBride & Company, Tea Importers.

Hunt, John F., Winchester, Mass., Building Superintendent, care A. H. Russell, 6 Mt. Pleasant Street.

Lovell, Charles O., Q. T.V., residence, New Rochelle, N. Y.

Lyman, Charles E., Middlefield, Conn., Farmer.

Myrick, Lockwood, Hammonton, N. J., Fruit Grower.

Osgood, Frederick H., M. R. C. V. S., Q.T.V., Veterinarian, 50 Village Street, Boston, Mass.

Spofford, Amos L., ΦΣΚ, Georgetown, Mass., 1898, Private 8th Massachusetts Inlantry, Company A.

Stockbridge, Horace E., Ph.D., D.G.K., Lake City, Fla., Editor Agricultural Paper.

Tuckerman, Frederick, Ph.D., M.D., Q.T.V., Amherst, Mass., retired.

Washburn, John H., Ph.D., D.G.K., President National Farm School, Doylestown, Pa.

Woodbury, Rufus P., Q.T.V., 3612 Campbell Street, Kansas City, Mo., Secretary of Kansas City Live Stock Exchange,

### '79

R. W. SWAN, Secretary, Worcester. Mass.

Dickinson, Richard S., Columbus, Platt County, Neb., Farmer.

Green, Samuel B., D.G.K., St. Anthony Park, Minn., Professor of Horticulture and Forestry, University of Minnesota.

Rudolph, Charles, LL.B., Q.T.V., Hotel Rexford, Boston, Mass., Lawyer and Real Estate Agent, 1897.

Sherman, Walter A., M.D., D.V.S., D.G.K., 340 Central Street, Lowell, Mass., Veterinarian.

Smith, George P., D.G.K., Sunderland, Mass., Farmer.

Swan, Roscoe W., M.D., D.G.K., 41 Pleasant Street, Worcester, Mass., Physician.

Waldron, Hiram E. B., Q.T.V., Hyde Park, Mass., Manager New England Telephone and Telegraph Company.

#### '80

Fowler, Alvan L., ΦΣΚ, 21 West 24th Street, New York City, Engineer and Contractor.

Gladwin, Frederick E., ΦΣΚ, Mining Engineer, Los Angeles, Cal.

Lee, William G., D.G.K., Holyoke, Mass., Architect and Civil Engineer.

McQueen, Charles M., ΦΣΚ, address unknown.

Parker, William C., LL.B., ΦΣΚ, 750 Tremont Building, Boston, Mass., Lawyer.

Ripley, George A., Q.T.V., 36 Grafton Street, Worcester, Mass. In summer, in Hotel business at Rutland, Mass. Farmer. Stone, Almon H., Wareham, Mass., Jobber.

#### '81

#### J. L. HILLS, Secretary, Burlington, Vt.

Bowman, Charles A., C.S.C., 124 Walnut Street, Clinton, Mass., Division Engineer, Metropolitan Water Works.

Boynton, Charles E., M.D., Physician, Smithfield, Cache County, Utah.

Carr, Walter F., Q.T.V., Milwaukee, Wis., Chief Engineer of The Polk Company.

Chapin, Henry E., M.S., C.S.C., 53 Johnson Avenue, Richmond Hill, New York City.

Fairfield, Frank H., O.T.V., 11 Rutledge Avenue, East Orange, N. J., Chemist.

Flint, Charles L., O.T.V., 404 Board of Trade Building, Boston, Mass.

Hashiguchi, Boonzo, D.G.K., Governor in Formosa, Taihoku, Ken., 1898.

Hills, Joseph L., D.G.K., Burlington, Vt., Director of the Vermont Agricultural Experiment Station, Dean Agricultural Department, University of Vermont and State Agricultural College, 1893 made D. Sc. by Rutgers College.

Howe, Elmer D., ΦΣΚ, Marlboro, Mass., Farmer, Secretary of Salisbury and Amesbury Mutual Fire Insurance Company. Peters, Austin, D.V.S., M.R.C.V.S., Q.T.V., President Board Massachusetts Cattle Commission, State House, Boston, Mass.

Rawson, Edward B., D.G.K., 226 East 16th Street, New York City, Principal Friends' Seminary.

Smith, Hiram F. M., M.D., Orange, Mass., Physician.

Spalding, Abel W., C.S.C., 422 California Building, Tacoma. Washington, Architect and Engineer, 1901.

Taylor, Frederick P., D.G.K., Athens, McMinn County, Tennessee, Farmer.

Warner, Clarence D., D.G.K., address unknown.

Whitaker, Arthur, D.G.K., Needbam, Mass., Dairy Farmer.

\*Wilcox, Henry H., D.G.K., died at Hauamanlu, H. I., January 11, 1899. Suicide from neuralgia.

Young, Charles E., \$\Pi K. Son Falls, Physician.

### '82

#### G. D. HOWE, Secretary, Portland, Maine.

Allen, Francis S., M.D., D.V.S., C.S.C., 800 North Seventeenth Street, Philadelphia, VPa., eterinary Surgeon. Aplin, George T., East Putney, Vt., Farmer.

Beach, Charles E., D.G.K., West Hartford, Conn., C. E. Beach & Company, Vine Hill and Ridge Farms, Farmer,

Bingham, Eugene P., C.S.C., 454 Chicago Street, Los Angeles, Cal., farmer.

Bishop, William H., ΦΣΚ, Treasurer and Superintendent Gray Rock Farms, Searsdale, N. Y.

Brodt, Henry S., Q.T.V., Rawlins, Wyo., Manager of J. W. Huges & Company, General Merchandise.

Chandler, Everett S., C.S.C., Aldine, Starke County, Ind., Clergyman.

Cooper, James W., Jr., D.G.K., Plymouth, Mass., Druggist.

Cutter, John A., M.D., F.S.Sc., ΦΣΚ, 120 Broadway, New York City, Physician.

Damon, Samuel C., C.S.C., Lancaster, Mass., Farmer.

\*Floyd, Charles W., died October 10, 1883, at Dorchester, Mass.

Goodale, David, Q.T.V., Marlboro, Mass., Farmer.

Hillman, Charles D., ΦΣK, Watsonville, Cal., Fruit Grower.

\*Howard, Joseph H., ΦΣΚ., died February 13, 1889, at Minnesela, South Dakota.

Howe, George D., Bangor, Maine, State Agent for Deering Harvest Machine Company.

Jones, Frank W., Assinippi, Mass., Teacher.

Kingman, Morris B., Amherst, Mass., Florist.

Kinney, Burton A., ΦΣK, 18 Bleachery Street, Lowell, Mass.

May, Frederick G., ΦΣΚ, 34 Adams Street, Dorchester, Mass., Farmer.

Morse, William A., Q.T.V., 28 State Street, Boston, Mass., Clerk, residence, 15 Auburn Street, Melrose Highlands.

Myrick, Herbert, 151 Bowdoin Street, Springfield, Mass., Editor-in-Chief of the American Agriculturist, New York and New England Homesteads, and Farm and Home.

Paige, James B., D.V.S., Q.T.V., Amherst, Mass., Veterinary Surgeon and Professor of Veterinary Science at the Massachusetts Agricultural College, elected to General Court, 1903 and 1904.

Perkins, Dana E., 43 Maple Avenue, Medford, Mass., Civil Engineer and Surveyor.

Plumb, Charles S., 107 West Eleventh Avenue, Columbus, Ohio, Professor of Animal Industry, Ohio State University.

Shiverick, Asa F., D.G.K., 100 Wabash Avenue, Chicago, Ill., Vice-President of Tobey Furniture Company.

Stone, Winthrop E., Ph.D., C.S.C., 501 State Street, Lafayette, Ind., President of Purdne University.

Taft, Levi R., C.S.C., Agricultural College, Michigan, Professor of Horticulture and Landscape Gardening at Michigan Agricultural College.

Taylor, Alfred H., D.G.K., Plainview, Neb., Dairy Farmer.

\*Thurston, Wilbur H., died August, 1900, at Cape Nome, of pneumonia.

Wilder, John E., D.G.K., 212-214 Lake Street, Chicago, Ill., Wholesale Leather Dealer and Tanner.

Williams, James S., Q.T.V., Vice-President and Treasurer Williams Brothers Manufacturing Company, Glastonbury, Conn. Windsor, Joseph L., 210 La Salle Street, Chicago, Ill., Insurance and Loans.

#### '83

#### S. M. HOLMAN, Secretary, Attleboro, Mass.

Bagley, Sidney C., ΦΣΚ, Boston, Mass., Cigar Packer, home address, Melrose Highlands.

Bishop, Edgar A., C.S.C., Talladega, Ala., Superintendent of Agriculture, Talladega College.

Braune, Domingos H., D.G.K., Cysneiro, E. F. Leopoldina, via. Rio, Brazil, S. A., Planter.

Hevia, Alfred A., ΦΣΚ, 155 Broadway, New York City, Mortgage Investments, Fire, Life, and Accident Insurance Company.

Holman, Samuel M., Jr., Q.T.V., 11 Pleasant Street, Attleboro, Mass., Real Estate Agent.

Lindsey, Joseph B., Ph.D., C.S.C., Amherst, Mass., Chief of Department of Foods and Feeding, Hatch Experiment Station.

Minott, Charles W., C.S.C., 42 Fairmount Avenue, Somerville, Mass., Horticulturist.

Nourse, David O., C.S.C., Blacksburg, Va., Professor of Agriculture at Virginia Polytechnic Institute.

Preston, Charles H., D.G.K., Hathorne, Mass., Farmer. Elected to General Court, 1901 and 1902, Representative, served 1902. Wheeler, Homer J., Ph.D., C.S.C., Kingston, R. I., Director Rhode Island Experiment Station.

#### '84

#### L. SMITH, Secretary, Springfield, Mass.

Herms, Charles ,Q.T.V., address unknown.

Holland, Harry D., Amherst, Mass., Hardware and Groceries, Holland & Gallond.

Jones, Elisha A., ΦΣΚ, Amberst, Mass., Superintendent Farm, Massachusetts Agricultural College.

Smith, Llewellyn, O.T.V., Box 1282, Springfield, Mass., Travelling Salesman.

#### '85

#### E. W. ALLEN, Secretary, Washington, D. C.

Allen, Edwin W., Ph.D., C.S.C., 1725 Riggs Place, Washington, D. C., Vice-Director, Office of Experiment Stations, United States Department of Agriculture.

Almeida, Luciano J. De, D.G.K., Director and Professor of Agriculture of Piracicaba Agricultural College, Estado de S. Paulo, Brazil, S. A.

Barber, George H., M.D., Q.T.V., Care of Navy Department, Washington, D. C.

Browne, Charles W., φΣK, Temple, N. H., Farmer.

Goldthwaite, Joel E., M.D., C.S.C., 372 Marlboro Street, Boston, Mass., Physician.

Howell, Hezekiah, ΦΣΚ, Monroe, Orange County, N. Y., Farmer.

\*Leary, Lewis C., died April 3, 1888, at Cambridge, Mass.

Phelps, Charles S., D.G.K., Superintendent Farm Scovelle Brothers, Chapinville, Conn.

Taylor, Isaac N., Jr., D.G.K., San Francisco, Cal., Electric Railway and Manufacturers' Supply Company, 68-72 First Street.

Tekirian, Benoni, C.S.C., 5191 Palisade Avenue, Jersey City.

#### '86

Ateshian, Osgan H., C.S.C., Broad Street, N. Y., residence, 5 West Eighty-third Street, Dealer in Oriental Rugs and Carnets, 1899.

Atkins, William H., D.G.K., Burnside, Conn., Market Gardener, 1896.

Ayres, Winfield, M.D., D.G.K., 112 West Ninety-fourth Street, New York City, Physician.

Carpenter, David F., D.G.K., Reed's Ferry, N. H., Principal McGaw Normal Institute.

Clapp, Charles W., C.S.C., Greenfield, Mass., Civil Engineer.

Duncan, Richard F., M.D., ΦΣΚ, 5 Norwich Avenue, Providence, R. I.

Eaton, William A., D.G.K., Nyack, N. Y., Wholesale Lumber Dealer, Stevans, Eaton & Company, 18 Broadway, New York City.

Felt, Charles F. W., C.S.C., Chief Engineer Gulf & Colorado & Sante Fè Railroad Company, Galveston, Texas.

Mackintosh, Richards B., D.G.K., 30 Chestnut Street, Peabody, Mass., Foreman in J. B. Thomas's Wool Shop.

Sanborn, Kingsbury, ΦΣK, Riverside, Cal., Chief Engineer, Riverside Water Company.

Stone, George E., Ph.D., ΦΣΚ, Amherst, Mass., Professor of Botany, Massachusetts Agricultural College.

Stone, George S., D.G.K., Otter River, Mass., Farmer.

#### '87

F. H. FOWLER, Secretary, Boston, Mass.

Almeida, Augusto L. De., D.G.K., Coffee Commission Merchant, Rio Janeiro, Brazil.

Barrett, Edward W., D.G.K., Philadelphia, Pa., Physician.

Caldwell, William H., D.G.K., Peterboro, N. H., Secretary and Treasurer American Guernsey Cattle Club, Proprietor of Clover Ridge Farm. Carpenter, Frank B., C.S.C., Richmond, Va., Chief Chemist, Virginia & Carolina Chemical Company.

Chase, William E., Portland, Oregon, with Portland Coffee & Spice Company.

Davis, Frederick A., M.D., C.S.C., Hamilton, Mass.

Fisherdick, Cyrus W., C.S.C., Denver, Colo., Lawyer.

Flint, Edward R., Ph.D., M.D. Harvard Medical, 1903, Q.T.V., Clifton, Mass., Physician.

Fowler, Fred H., C.S.C., 136 State House, Boston, Mass., First Clerk and Librarian, State Board of Agriculture.

Howe, Clinton S., C.S.C., West Medway, Mass., Farmer.

Marsh, James M., C.S.C., Lynn, Mass., Treasurer of G. E. Marsh & Company, Manufacturers of "Good Will" Soap.

Marshall, Charles L., D.G.K., 48 Stevens Street, Lowell, Mass., Market Gardener and Florist.

Meehan, Thomas F. B., D.G.K., Rooms, 344-345 Tremont Building, Boston, Mass., home address, 3451 Washington Street, Jamaica Plain, Attorney-at-Law.

Osterhout, J. Clark, Chelmsford, Mass., Farmer.

Richardson, Evan F., ΦΣΚ, Millis, Mass., Farmer, Town Treasurer.

Rideout, Henry N. W., 7 Howe Street, Somerville, Mass., Assistant Paymaster, Office, Fitchburg Railroad, Boston, Mass.

Tolman, William N., ΦΣΚ, 25th Ward Gas Works, Philadelphia, Germautown. Torelly, Firmino Da S., Cidade do Rio Grande do Sud, Brazil, Stock Raiser.

Watson, Charles H., Q.T.V., Wool Exchange, West Broadway and Beach Street, New York City, representing Wool
Department for Swift & Company, 1898.

#### '88

Belden, Edward H., C.S.C., 18 Park View Street, Roxbry, Mass., Electrician.

Bliss, Herbert C., D.G.K., 17 East Maple Street, Attleboro, Mass., Travelling Salesman with Bliss Brothers.

Brooks, Frederick K., C.S.C., 49 Washington Street, Haverhill, Mass., Shoe Manufacturer.

Cooley, Fred S., ΦΣΚ, Amherst, Mass., Professor Animal Husbandry and Dairying, Massachusetts Agricultural College.

Dickinson, Edwin H., C.S.C., North Amherst, Mass., Farmer.

Field, Samuel H., C.S.C., North Hatfield, Mass., Farmer.

Foster, Francis H., Andover, Mass., Civil Engineer, on Highway Commission.

Hayward, Albert I., C.S.C., Ashby, Mass., Farmer.

Holt, Jonathan E., C.S.C., North Orange, Mass., Manager North Orange Creamery.

Kinney, Lorenzo F., Kingston, R. I., Horticulturist.

Knapp, Edward E., D.G.K., 215 East Evans Avenue, Pueblo, Col., Foreman of B. F. Department, Pueblo Smelting and Refining Company. Mishima, Viscount Yataro, D.G.K., 5 Shinrudo, Azabuku, Japan, Farmer.

Moore, Robert B., C.S.C., 220 Marshall Street, Elizabeth, N. J., Chemist for Fertilizer Company.

Newman, George E., Q. T. V., 50 East Santa Clara Street, San Jose, Cal., Proprietor Model Creamery, 1896.

Noyes, Frank F., D.G.K., address unknown.

Parsons, Wilfred A., ΦΣΚ, Southampton, Mass., Farmer.

Rice, Thomas, D.G.K., Fall River, Mass., Reporter for Fall River Daily News, 1896.

Shepardson, William M., C.S.C., Middlebury, Conn., Landscape Gardener.

Shimer, Boyer L., Q.T.V., Mt. Airy Park Farm, Bethlehem, Pa., Breeder of Pure Bred Stock and Poultry, Real Estate.

#### '89

C. S. CROCKER, Secretary, Boston, Mass.

Blair, James R., Q.T.V., 158 Massachusetts Avenue, Cambridge, Mass., Superintendent, with C. Brigham & Company, Milk Contractors.

Copeland, Arthur D., D.G.K., Campello, Mass., Market Gardener and Florist, 494 Copeland Street, Brockton, Mass.

Crocker, Charles S., D.G.K., Chemist for Bradley Fertilizer Company, Boston, Mass.

Davis, Franklin W., 45K, 85 Colberg Avenue, Roslindale, Mass., Managing Editor Boston Courier, 406 Washington Street, Boston, Mass., Journalist.

Hartwell, Burt L., C.S.C., Kingston, R. I., Assistant Chemist, Rhode Island Experiment Station.

Hubbard, Dwight L., C.S.C., Boston, Mass., Civil Engineer, City Engineer's Office, home address, 74 Elmira Street, Brighton, Mass.

Hutchings, James T., ΦΣΚ, Tenth and Sansom Streets, Philadelphia, Pa., Electrical Engineer, Philadelphia Electric Company.

Kellogg, William A., ΦΣΚ, North Amherst, Mass., Farmer.

Miles, Arthur L., D.D.S., C.S.C., 12 Brooklyn Street, Cambridge, Mass., Dentist.

North, Mark N., M.D.V., O.T.V., corner of Bay and Green Streets, Cambridge, Mass., Veterinarian.

Nourse, Arthur M., C.S.C., Westboro, Mass., Farmer, 1896.

Sellew, Robert P., ΦΣΚ, A. Kern & Company, 157 Cedar Street, New York.

Whitney, Charles A., C.S.C., Upton, Mass., Farmer, Secretary Massachusetts Fruit Growers' Association.

Woodbury, Herbert E., C.S.C., Natick, Mass., Doctor.

#### '90

F. W. MOSSMAN, Secretary, Westminster, Mass.

Barry, David, Q.T.V., Amherst, Mass., Superintendent Electric Light Works.

\*Bliss, Clinton E., D.G.K., died August 24, 1894, at Attleboro, Mass.

\*Castro, Arthur De M., D.G.K., died May 2, 1894, at Juiz de Fora, Minas, Brazil.

Dickinson, Dwight W., D.M.D., Q.T.V., address unknown.

Felton, Truman P., C.S.C., West Berlin, Mass., Farmer.

Gregory, Edgar, C.S.C., Asylum Station, Mass., firm of James J. H. Gregory & Son, Seedsmen, address, Middleton, Mass.

Haskins, Henri D., Q.T.V., Amherst, Mass., Assistant Chemist at Hatch Experiment Station.

\*Herrero, Jose M., D.G.K., returned to Cuba where he was butchered by the Spaniards with all his family. His father, who had previously been an officer in the Spanish army, having later espoused the cause of the Cubans, became an object of Spanish hate.

Jones, Charles H., Q. T.V., Burlington, Vt., Head Chemist, Agricultural Experiment Station.

\*Loring, John S., D.G.K., died at Orlando, Fla., January 17, 1903.

McCloud, Albert C., Q.T.V., Amberst, Mass., Life and Fire Insurance Agent, Real Estate.

Mossman, Fred W., C.S.C., Westminster, Mass., Farmer.

Russell, Henry L., D.G.K., 126 North Main Street, Pawtucket, R. I., with Pawtucket Ice Company.

Simonds, George B., C.S.C., Postal Service, Fitchburg, Mass.

Smith, Frederick J., M.S., Q.T.V., 46 Reid Street, Elizabeth, N.J., Bowker Insectitude Company.

Stowe, Arthur N., Q.T.V., Hudson, Mass., Foreman Gray Stone Farm, 1897.

Taft, Walter E., D.G.K., Dranghtsman and Secretary, Sheehy Automatic Railroad Signal Company, address, Berlin, N.H.

Taylor, Fred L., Q.T.V., M.D., 336 Washington Street, Brookline, Mass., Physician.

\*West, John S., Q.T.V., died at Belchertown, July 13, 1902.

Williams, Frank O., O.T.V., Sunderland, Mass., Farmer.

#### '91

Arnold, Frank L., Q.T.V., Station P, Cincinnati, Ohio, Superintendent Fertilizer Company.

Brown, Walter A., C.S.C., 43 Bridge Street, Springfield, Mass., First Assistant Engineer, City Engineer's Office.

Carpenter, Malcolm A., C.S.C., 103 Belmont Street, Cambridge, Mass., Landscape Gardener.

Eames, Aldice G., ΦΣΚ, War Correspondent for Boston Journal, care of Boston Journal, Boston, Mass.

Felt, E. Porter, D.Sc., C.S.C., Geological Hall, Albany, N. Y., State Entomologist.

Field, Henry J., LL.B., Q.T.V.. Greenfield, Mass., Lawyer, Associate Justice Franklin District Court.

Gay, Willard W., D.G.K., Melrose, Mass., Landscape Designer and Planter.

Horner, Louis F., C.S.C., Montecito, Cal., Superintendent Estate Mrs. C. H. McCormick.

Howard, Henry M., C.S.C., 284 Fuller Street, West Newton, Mass., Market Gardener.

Hull, John B., Jr., D.G.K., Great Barrington, Mass., Coal Dealer.

Johnson, Charles H., D.G.K., General Electric Works., resides in Lynn, Mass.

Lage, Oscar V. B., D.G.K., Juiz de Fora, Minas. Brazil, Stock raiser.

Legate, Howard N., D.G.K., Room 136 State House, Boston, Mass., State Board of Agriculture Office, Clerk.

Magill, Claude A., Lynn, Mass., holding some city office.

Paige, Walter C., D.G.K., Louisville, Ky., Secretary of Y. M. C. A.

Ruggles, Murry, C.S.C., Milton, Mass., Superintendent of Electric Light and Power Company.

Sawyer, Arthur H., Q. T.V., Box 285, Saxonville, Mass., Cement Tester, Metropolitan Sewage and Water Board, residence, 13 Richardson Court, South Framingham, Mass.

Shores, Harvey T., M.D., D.G.K., Northampton, Mass., Physician.

#### '92

#### H. M. THOMSON, Secretary, Thompson, Conn.

Beals, Alfred T., Q.T.V., Springfield, Mass., traveling, care E. B. Beals, Florist.

Boynton, Walter I., D.D.S., Q.T.V., 310 Main Street, Springfield, Mass., Dentist.

Clark, Edward T., C.S.C., Superintendent Volfpen Farm, Southboro, Mass.

Crane, Henry E., C.S.C., Quincy, Mass., F. H. Crane & Sons, Grain Dealers.

Deuel, James E., Q.T.V., Amherst, Mass., Apothecary.

Emerson, Henry B., C.S.C., 616 Liberty Street, Schenectady, N.Y., with General Electric Company.

Field, Judson L., Q.T.V., 3017 Prairie Avenue, Chicago, Ill., Salesman, Dry Goods Commission.

Fletcher, William, C.S.C., Chelmsford, Mass., Drummer.

Graham, Charles S., C.S.C., Holden, Mass., Poultry Raiser and Milk Farmer.

Holland, Edward B., M.S., Amherst, Mass.. First Assistant, Division of Foods and Feeding, Hatch Experiment Station.

Hubbard, Cyrus M., Q.T.V., Sunderland, Mass., Farmer.

Knight, Jewell B., Q.T.V., Ahmednagar, Bombay Presidency, India.

Lyman, Richard P., D.V.S., O.T.V., 367 Allyn Street , Hartford , Conn., Veterinarian.

Plumb, Frank H., O.T.V., Springfield, Mass., Agricultural Editor of Farm and Home.

Rogers, Elliot, ΦΣΚ, Kennebunk, Maine, Superintendent Leatherward Mill.

\*Smith, Robert H., died March 25, 1900, at Amherst, from Bright's Disease.

Stockbridge, Francis G., D.G.K., Superintendent Farm, Overbrook, Pennsylvania.

Taylor, George E., Q.T.V., Shelburne, P. O. Greenfield, Mass., Farmer.

Thomson, Henry M., C.S.C., Superintendent Estate of N. B. Ream.

West, Homer C., O.T.V., Superintendent Waltham Manufacturing Company, Waltham, Mass.

Willard, George B., ΦΣΚ, Waltham, Mass., Bookkeeper, 14 Lafayette Street.

Williams, Milton H., M.D.V., O.T.V., Sunderland, Mass., Veterinary Surgeon.

#### '93

#### FRED A. SMITH, Secretary, Hopedale, Mass.

Baker, Joseph, Q.T.V., Riverside Farm, New Boston, Conn., Farmer.

Bartlett, Fred G., D.G.K., corner Cabot and Sycamore Streets, Holyoke, Mass., Superintendent Forestdale Cemetery.

Clark, Henry D., D.V.S., C.S.C., 15 Central Street, Fitchburg, Mass., Veterinary Surgeon.

Curley, George F., M.D., C.S.C., 10 Congress Street, Milford, Mass., Physician and Surgeon.

Davis, Herbert C., Q.T.V., 10 Highland Avenue, Atlanta, Ga., Railway Postal Clerk, Georgia Railroad.

Goodrich, Charles A., M.D., D.G.K., 5 Haynes Street, Hartford, Conn., Physician and Surgeon.

Harlow, Francis T., ΦΣΚ, Box 106, Marshfield, Mass., Farmer.

Harlow, Harry J., D.G.K., Shrewsbury, Dairying.

Hawks, Ernest A., C.S.C., 4th and Broad Streets, Richmond, Va., Evangelist.

Henderson, Frank H., D.G.K., 43 Ashland Street, Malden, Mass., Civil Engineer.

Howard, Edwin C.,  $\Phi\Sigma K$ , 55 Kensington Avenue, Northampton, Mass., Principal Centre Grammar School.

Hoyt, Franklin S., C.S.C., 1917 North Pen. Street, Indianapolis, Ind., Assistant Superintendent of Schools.

Lehnert, Eugene H., D.V.S., D.G.K., Storrs, Conn., Professor of Veterinary Science and Physiology, Connecticut Agricultural College.

Melendy, Alphonso E., Q.T.V., 117 West Boylston Street, Worcester, Foreman, American Steel and Wire Company.

Perry, John R., D.G.K., 8 Bosworth Street, Boston, Mass., Interior Decorator.

Smith, Cotton A., Q.T.V., 1302 W. Ninth Street, Los Angeles, Cal., Los Angeles Trust Company.

Smith, Fred A., C.S.C., Box 135, Hopedale, Mass., Superintendent Parks.

Smith, Luther W., ΦΣΚ, Manteno, Ill., Superintendent of Highland Farm, Secretary Southwestern Rice Company.

Staples, Henry F., M.D., C.S.C., 530 Wade Park Avenue, Cleveland, Ohio, Physician and Surgeon.

Tinoco, Luiz A. F., D.G.K., Campos, Rio Janeiro, Brazil, Sugar Planter and Manufacturer.

Walker, Edward J., C.S.C., Box 315, Clinton, Mass., Farmer.

#### '94

C. F. WALKER, Secretary, Montclair, N. J.

Alderman, Edwin H., C.S.C., Middlefield, Mass., Farmer.

Averell, Fred G., Q.T.V., Exchange Building, 53 State Street, Boston, Mass., with Stone & Downer Company, Custom House Brokers.

Bacon, Linus H., Q. T. V., 36 Cherry Street, Spencer, Mass., with Phoenix Paper Box Company.

Bacon, Theodore S., ΦΣΚ, M.D., 6 Chestnut Street, Springfield, Mass., Doctor.

Barker, Louis M., C.S.C., 10 Davis Avenue, Brookline, Mass., Civil Engineer, Superintendent for T. J. Kelley, 120 Washington Street, Brookline, Mass.

Boardman, Edwin L., C.S.C., Sheffield, Berkshire County, Mass., Farmer.

Brown, Charles L., C.S.C., 19 Lyman Street, Springfield, Mass., Laundryman.

Curtis, Arthur C., C.S.C., St. Austin's School, Salisbury, Conn., Master in English and History.

Cutter, Arthur H., M.D., ΦΣΚ, 333 Broadway, Lawrence, Mass., Physician.

Davis, Perley E., Q.T.V., 28 County Street, Taunton, Mass., Manager of Mrs. N. E. Baylie's Country Seat.

Dickinson, Eliot T., Q.T.V., 138 Main Street, Northampton, Mass., Dentist.

Fowler, Halley M., D.G.K., 5 Pearson Road, West Somerville, Mass., Clerk, Railroad Mail Service.

Fowler, Henry J., C.S.C., North Hadley, Agent for Alfred Peats & Company, Wall Paper Merchants, Boston, Mass.

Gifford, John E., D.G.K., Sutton, Mass., Farmer and Stock Breeder.

Greene, Frederic L., C.S.C., 7 West 13Ist Street, Manhattan, New York City, Teacher Public Schools.

Greene, Ira C., Q.T.V., A.M., Columbia University, 222 Pleasant Street, Leominster, Mass., Poultry Breeder, Box 142.

Higgins, Charles H., D.V.S., C.S.C., Pathologist to Dominion, Department of Agriculture, 109 Florence Street, Ottawa, Ontario, Canada.

Howard, S. Francis, M.S., ΦΣΚ, 66 Pleasant Street, Amherst, Mass., Assistant Professor Chemistry, Massachusetts Agricultural College.

Keith, Thaddeus F., O.T.V., 304 Main Street, Fitchburg, Mass., Advertising Agent.

Kirkland, Archie H., M.S., ΦΣΚ, 43 Chatham Street, Boston, Mass., Entomologist, Bowker Insecticide Company.

Lounsbury, Charles P.,  $\Phi \Sigma K$ , Cape Town, Cape of Good Hope, Africa, Government Entomologist.

Manley, Lowell, D.G.K., West Roxbury, Mass., Superintendent Weld Farm.

Merwin, George H., C.S.C., Southport, Conn., Farmer.

Morse, Alvertus J., Q.T.V., Northampton, Mass., Attorney.

Pomeroy, Robert F., C.S.C., South Worthington, Mass., Farmer.

Putnam, Joseph H., D.G.K., Litchfield, Conn., Manager "Fernwood" Farm.

Sanderson, William E., D.G.K., 35 Courtlandt Street, New York City, New England Salesman with Peter Henderson & Company, Seedsmen.

Smead, Horace P., D.G.K., 725 W. Main Street, North Adams, Mass.

Smith, George E., C.S.C., Pittsfield, Mass., Veterinarian.

Smith, Ralph E., ΦΣΚ, Professor Plant Diseasc, University of California, Berkeley, Cal.

Spaulding, Charles H., ΦΣΚ, East Lexington, Mass., Foreman for Contractor.

Walker, Claude F., Ph.D., C.S.C., 169 Orange Road, Montclair, N. J., Instructor Physical Science.

White, Elias D., ΦΣΚ, Eastpoint, Ga., Postal Railroad Service.

#### '95

#### H. A. BALLOU, Secretary, Barbadoes, W. I.

Ballou, Henry A., Q.T.V., Entomologist for British West Indies.

Bemis, Waldo L., Q.T.V., Spencer, Mass.

Billings, George A., C.S.C., Huguenot Park, Staten Island, N. Y., Landscape Gardener at Richmond Beach Park.

Brown, William C., D.G.K., Clerk with J. W. Gerry, 51 Cornhill, Boston, Mass.

Burgess, Albert F., M.S., ΦΣK, Inspector Nurseries, Columbus, Ohio.

Clark, Harry E., ΦΣΚ, Middlebury, Conn., Foreman Biscoe Farm.

Cooley, Robert A.,  $\Phi \Sigma K$ , Entomologist, Montana Agricultural College, Bozeman, Montana.

Crehore, Charles W.,  $\Phi\Sigma K$ , 357 Chicopee Street, Chicopee, Mass., Farmer.

Dickinson, Charles M., Q.T.V., 768 Wabash Avenue, Chicago, III., Florist and Seedsman.

Fairbanks, Herbert S., D.G.K., with Pneumatic Tool Company, Philadelphia, Pa., resides at "The Gladstone."

Foley, Thomas P., C.S.C., Natick, Mass.

Frost, Harold L., ΦΣΚ, 200 Pleasant Street, Arlington, Mass., Forester and Entomologist.

Hemenway, Herbert D., C.S.C., 1200 Albany Avenue. Hartford, Conn., Director School of Horticulture, also connected with Handicraft School.

Jones, Robert S., ΦΣΚ, 1 Ashburton Place, Boston, Mass., Assistant Engineer, Metropolitan Water and Sewerage Board.

Kuroda, Shiro, ΦΣΚ, 127 Second Street, Osaka, Japan, Chief Foreign Department of Osaka Revenue Administration Bureau, Utsubo, Kitadore.

Lane, Clarence B., D.G.K., Assistant Chief, Dairy Division. Washington, D. C.

Lewis, Henry W., 39 White Court, Clinton, Mass., Engineer.

Marsh, Jasper, D.G.K., Danvers, Mass., with Consolidated Electric Light Company.

Morse, Walter L., D.G.K., 110 East 50th Street, New York City, Assistant Engineer with Terminal Engineer for N. Y. C. &. H. R. Railroad Company.

Potter, Daniel C., C.S.C., Fairhaven, Mass., Landscape and Sanitary Engineer.

Read, Henry B., ΦΣΚ, Westford, Mass., Farmer and Manufacturer of "Read Farm Cider."

Root, Wright A., ΦΣΚ, Easthampton, Mass.

Smith, Arthur B., Q.T.V., 544 Winnemac Avenue, Chicago, Ill., Bookkeeper.

\*Stevens, Clarence L., died October 8, 1901, at Sheffield, Mass., of hemorrhage.

Sullivan, Manrice J., Littleton, N. H., Superintendent "The Rocks."

Tobey, Frederick C., C.S.C., Stockbridge, Mass., Manager West Stockbridge Lime Company.

Toole, Stephen P., Amherst, Mass., Evergreen Nurservman, Steward for Country Club.

Warren, Frank L., M.D., Q.T.V., Bridgewater, Mass., Physician.

White, Edward A., D.G.K., Storrs, Conn., Professor of Botany and Landscape Gardening, Storrs College.

#### '96

Burrington, Horace C., \$\Pi K, Greenwich, Conn.

Clapp, Frank L., C.S.C., address unknown.

Cook, Allen B., C.S.C., Superintendent Hillstead Farm, Farmington, Conn.

DeLuce, Francis E., ΦΣΚ, Clerk in Putnam's, New York City.

Edwards, Harry T., C.S.C., Teacher in Nautical School, 227 Calle Rege, Malate, Manila, P. I.

Fletcher, Stephen W., M.S., C.S.C., Agricultural Extension, Cornell University.

Hammar, James F., C.S.C., Nashua, N. H., Farmer.

Harper, Walter B., Q.T.V., Professor English History and Mathematics, D. M. I., Danville, Va.

\*Jones, Benjamin K., C.S.C., died August 21, 1903, at Springfield, Mass.

Kinney, Asa S., M.S., D.G.K., Mt. Holyoke College, South Hadley, Mass., Floriculturist and Instructor in Botany.

Kramer, Albin M., D.G.K., Station A, Worcester, Mass., Draughtsman, Eastern Bridge and Structural Company.

Leamy, Patrick A., Q.T.V., Butte, Montana, Principal in High School.

Marshall, James L., C.S.C., 12 High Street, Worcester, Mass., Bradley Car Works, Office.

Moore, Henry W., D.G.K., 19 Amherst Street, Worcester, Mass., Market Gardening.

Nichols, Robert P., D.G.K., care of B. Parker Nichols, Norwell, Mass., 1896.

Nutting, Charles A., ΦΣΚ, North Leominster, Mass., Farmer.

Pentecost, William L., D.G.K., South Newbury, N. H.

Poole, Erford W., D.G.K., Box 129, New Bedford, Mass., Draftsman and Order Clerk.

Poole, Isaac C., D.G.K., Kirksville, Mo., Osteopathist.

Read, Frederick H., ΦΣΚ, 1168 Elwood Avenue, Providence, R. I., Teacher, English High School, Providence.

Roper, Harry H., C.S.C., East Hubbardston, Mass., Farmer.

Saito, Seijiro, C.S.C., 7 Chome Asyana, Minamicha, Tokyo, Japan, Teacher.

Sastre De Verand, Salome, D.G.K., Hacienda Station, Rosalia Cardenas, Tabasco, Mexico, Planter.

Sellew, Merle E., ΦΣΚ, Sub-Master, Pepperell High School, Mass.

Shaw, Frederick B., D.G.K., 28 Orchard Street, Taunton, Mass., Manager Postal Telegraph Cable Company, Taunton, Mass.

Shepard, Lucius J., C.S.C., Assistant Agriculturist and Farm Superintendent, National Farm School, Doylestown, Pa. Shultis, Newton, D.G.K., 601 Chamber of Commerce, Boston, Mass., Wholesale Grain Dealer.

Tsuda, George, ΦΣΚ, Editor of the Agriculturist, Seed and Nurseryman, Azabu, Tokyo, Japan.

#### '97

C. A. PETERS, Secretary, Moscow, Idaho.

Allen, Harry F., C.S.C., care G. W. Allen, Northboro, Mass.

Allen, John W., C.S.C., Northboro, Mass., Farmer.

Armstrong, Herbert J., ΦΣΚ, Chief Engineer, Atkinson and Topeka and Santa Fé Railroad.

Barry, John Marshall, Ф∑К, 3 Tremont Row, Boston, Mass., Landscape Engineer, Agent for Breck & Sons.

Bartlett, James L., Q.T.V., Observer in charge United States Weather Bureau, 500 Campbell Avenue, Escanaba, Mich. Cheney, Liberty L., D.V.S., O.T.V., 1813 6th Avenue, Birmingham, Ala.

Clark, Lafayette F., C.S.C., with "The Hanford Hazelwood Cream Company," 200 Eleventh Street, Sioux City, Iowa.

Drew, George A., ΦΣΚ, Greenwich, Conn., Resident Manager Estate E. C. Converse.

Emrich, John A., Q.T.V., address unknown.

Goessmann, Charles I., D.G.K., 377 Assurity Fidelity Company, Broadway, New York City.

Leavens, George D., ΦΣΚ, Tower Hill Farm, Grafton, Mass., Market Gardener and Dairyman.

Norton, Charles A.,  $\Phi\Sigma K$ , 30 Grove Street, Lynn, Mass.

Palmer, Clayton F., C.S.C., Paloalto, Cal., Graduate Student, Leland Stanford, Jr., University.

Peters, Charles A., C.S.C., Moscow, Idaho, Professor of Chemistry, University of Idaho.

Smith, Philip H., ΦΣΚ, 102 Main Street, Amherst, Mass., Assistant Chemist, Division Foods and Feeding, Hatch Experiment Station.

#### '98

S. W. WILEY, Secretary, Baltimore, Md.

Adjemiao, Avedis G., D.G.K., Kharpoot, Turkey, care Rev. H. N. Barnum, Farmer.

Baxter, Charles N., C.S.C., Quincy, Mass., Library Work, Assistant at Boston Athenaeum, Beacon Street, Boston.

Clark, Clifford G., D.G.K., Sunderland, Mass., Farmer.

Eaton, Julian S., D.G.K., Nyack-on-Hudson, N. Y., Adjuster of Claims in Law Department of Travellers' Insurance Company.

Fisher, Willis Sykes, ΦΣΚ, Principal Goodrich Street School, Fitchburg.

Montgomery, Alexander, Jr., C.S.C., Waban Rose Conservatories, Natick, Mass., Rose Grower.

Nickerson, John P., Q.T.V., West Harwich, Mass., Physician.

Warden, Randall D., ΦΣΚ, Wardenelyffe, Long Island, Superintendent North Shore Industrial Company.

Wiley, Samuel W., D.G.K., First Chemist with "American Agricultural Chemical Company," of Baltimore, Md.

Wright, George H., ΦΣΚ, with Eunis & Stoppani, Brokers, 34 and 36 New Street, New York City.

#### '99

D. A. BEAMAN, Secretary, Hartford, Conn.

Armstrong, William Henry, ΦΣΚ, Ponce, Porto Rico, 1st Lieutenant, United States Army, care Adjutant General, U. S. A., Washington.

Beaman, Daniel Ashley, Q.T.V.. Handicraft School of Horticulture, Hartford, Conn.

Chapin, William Edward, ΦΣΚ, Postal Clerk, Springfield.

Dana, Herbert Warner, C.S.C., Y.M.C.A. Building, Springfield, Mass., Associate Editor American Agriculturist Weeklies. Hinds, Warren Elmer. Ph.D., C.S.C., Entomologist, Victoria, Texas.

Hooker, William Anson, ΦΣΚ, Amherst, Mass., Salesman.

Hubbard, George Caleb, ΦΣΚ, Sunderland, Mass., Farmer.

Maynard, Howard Eddy, C.S.C., with General Electric Company, Boston, Mass.

Merrill, Frederic Augustus, D.G.K., address unknown.

Pingree, Melvin Herbert, C.S.C., Pennsylvania State College, Assistant Chemist, Agricultural Experiment Station.

Smith, Bernard Howard, C.S.C., 1741 New Jersey Avenue N. W., Washington, D. C., Scientific Assistant, Bureau of Chemistry, Department of Agriculture.

Smith, Samuel Eldridge, C.S.C., Middlefield, Mass., Superintendent of "The Elm Dairy Farm."

Turner, Frederic Harvey, C.S.C., Great Barrington, Mass., Hardware Business.

Walker, Charles Morehouse, C.S.C., Albany, N. Y., Assistant State Entomologist, Capitol.

#### '00

#### E. K. ATKINS, Secretary, North Amherst, Mass.

Atkins, Edwin Kellogg, D.G.K., Civil Engineer with C. E. Davis, 15 Hubbard Avenue, Northampton, Mass.

Baker, Howard, V.M.D., C.S.C., 70 West Street, Pittsfield, Mass., Veterinarian.

Brown, Frank Howard, D.G.K., Marlboro, Mass., Farmer.

Campbell, Morton Alfred, C.S.C., Townsend, Mass., Farmer.

Cante, Ysidro Herrera, D.G.K., 452 West 23rd Street, New York City, Student, College of Physicians and Surgeons. Crane, Henry Lewis, ΦΣΚ, Ellis, Mass., Florist.

\*Felch, Percy Fletcher, C.S.C., drowned in Connecticut River, North Hadley, July 8, 1900.

Frost, Arthur Forrester, C.S.C., 2015 Madison Avenue, New York City, Draftsman.

Gilbert, Ralph Davis, C.S.C., corner High and Library Streets, New Haven, Conn., Assistant in Chemistry and Post Graduate Student in Chemistry.

Halligan, James Edward, D.G.K., Assistant Chemist, Hatch Experiment Station, Amherst, Mass.

Harmon, Arthur Atwell, C.S.C., M.D.V., Marlboro, Mass., Veterinarian.

Hull, Edward Taylor, C.S.C., Medical Student at P. and S., Columbia, address, Southport, Conn.

Kellogg, James William, ΦΣΚ, Assistant Chemist, Rhode Island Experiment Station, Kingston, R. I.

Landers, Morris Bernard, D.G.K., Saginaw, Mich., Student Michigan Medical College.

Lewis, James Francis, ΦΣΚ, address, Carver Cutter Cotton Gin Company, East Bridgewater, Mass.

Monahan, Arthur Coleman, C.S.C., Amherst, Mass., Teacher Physics and Mathematics, Amherst High School.

Morrill, Austin Winfield, ΦΣΚ, Ph. D., Expert Entomologist, Victoria, Texas.

Munson, Mark Hayes, C.S.C., Hinsdale, Ill., with George Rogers.

Parmenter, George Freeman, &EK, Head Department Chemistry, Colby College, Waterville, Maine. Stanley, Francis Guy, Q.T.V., 27 Easton Street, Allston, Mass., Student Harvard Medical School. West, Albert Merrill, &EK, Assistant Biochemic Division, Department of Agriculture, Washington, D. C.

#### '01

#### J. H. CHICKERING, Secretary, Dover, Mass.

Barry, John Coroelins, D.G.K., Schenectady, N. Y., General Electric Company, Testing Department.

Bridgeforth, George Ruffim, C.S.C., Head of Department of Agriculture, Tuskegee, Ala.

Brooks, Percival Cushing, ΦΣΚ, 91 Main Street, Brockton, Mass., residence, 109 Green Street.

Casey, Thomas, Q.T.V., Law Student with John F. McGrath, 15 Railroad Street, Fitchburg, Mass.

Chickering, James Henry, Ф∑K, Dover, Mass., Farmer.

Cooke, Theodore Frederic, C.S.C., Austerlitz, N. Y., Farmer.

Dawson, William Alucius, C.S.C., Auburn, R. I., Carnation Grower.

Dickerman, William Carleton, ΦΣK, 22 Main Street, Taunton, Mass.

Gamwell, Edward Stephen, C.S.C., Pittsfield, Mass., Sheep and Beef Salesman for Swift Company.

Gordon, Clarence Everett, C.S.C., Teacher of Science in Cushing Academy, Lock Box 13, Ashburnham, Mass.

Graves, Thaddeus, Jr., ΦΣΚ, Hatfield, Mass., Tobacco Grower.

Henry, James Buel, D.G.K., Michigan Law School, 312 East Jefferson Street, Ann Arbor, Mich.

Hunting, Nathan Justin, C.S.C., Shutesbury, Mass., Farmer.

Leslie, Charles Thomas, C.S.C., Student in Medical School, Columbia University, New York, 281 Green Avenue, Brooklyn. Macomber, Ernest Leslie, & Y.K., 17 Gen. Cobb Street, Taunton, Mass., Freight Clerk, N. Y. N. H. & H. Railroad Company.

Ovalle, Julio Moises Barros, D.G.K., Amherst, Mass.

Pierson, Wallace Rogers, D.G.K., Florist, Carnation Department, Cromwell, Conn.

Rice, Charles Leslie, C.S.C., New York City, with Western Electricity Company, Experiment Department, 2209 Seventh Avenue.

Root, Luther Augustus, ΦΣΚ, Milk Dealer, 29 Brewster Court, Northampton, Mass.

Schaffrath, Max, Oil Business, Dallas & Schraffrath, Box 95, Coalinga, Cal.

Smith, Ralph Ingram, Q.T.V., Assistant State Entomologist, Atlanta, Ga.

Tashjian, Dickran Bedros, Q.T.V., Landscape Gardener, 309 Washington Street, Boston, or Hotel Windham, Bellows Falls, Vt. Todd, John Harris, Q.T V., Rowley, Mass., Dairying.

Whitman, Nathan Davis., ΦΣΚ, 1301 Grand Avenue, Kalamazoo, Mich., Civil Engineer with George S. Pierson, Consulting Engineer.

Wilson, Alexander Cavassa, ΦΣK, 512 West 143rd Street, New York City, Assistant to O. S. Mıller, Structural Engineer.

#### '02

#### H. L. KNIGHT, Secretary, Amherst, Mass.

Belden, Joshua H., ΦΣΚ, 17 Whalley Avenue, New Haven, Conn., Office of Fidelity and Casualty Company of New York.

Bodfish, Henry L., D.G.K., 56 Olivia Street, Derby, Conn., Civil Engineer.

Carpenter, Thorne M., C.S.C., State College, Pennsylvania, Assistant Chemist, Experiment Station.

Church, Frederick R., C.S.C., Amherst, Mass., Assistant Agriculturist at Hatch Experiment Station.

Claffin, Leander C., ΦΣΚ, Media, Del County, Penn., at home.

Cook, Lyman A., Q.T.V., Millis, Mass., Poultry Farmer.

Cooley, Orrin F., Springfield, Mass., City Engineer's Office.

Dacey, Arthur L., C.S.C., 28 Ward Street, South Boston, Mass., with H. L. Frost, Arlington.

Dellea, John M., C.S.C., North Egremont, Farmer.

Dwyer, Chester E., C.S.C., Nebraska City, Neb., Foreman of Estate.

Gates, Victor A.,  $\Phi$ <sup>SK</sup>, 1116 West 3rd Street, Little Rock, Ark., in Wholesale Commission Business.

Hall, John C., ΦΣΚ, Superintendent Chilocco Indian School Farm, Oklahoma.

Hodgkiss, Harold E., C.S.C., 96 Pleasant Street, Amherst, Mass., Graduate Student, Massachusetts Agricultural College. Kinney, Charles M., ΦΣΚ, 34 North Street, Northampton, Mass.

Knight, Howard L., C.S.C., 96 Pleasant Street, Amherst, Mass., Instructor in English, Massachusetts Agricultural College.

Lewis, Claude I., C.S.C., Instructor in Natural History at Alfred University, Alfred, N. Y.

Morse, Ransom W., Q.T.V., Salisbury, Conn., Instructor, Physics and Chemistry, St. Austin's School.

Paul, Herbert A., 61 Maple Street, Lynn, Mass.

Plumb, Frederick H., Norwalk, Conn., Instructor in Mathematics and Science, Connecticut Military Academy.

Saunders, Edward B., D.G.K., Travelling Salesman, Bangor Beef Company, Bangor, Maine.

Smith, Samuel L., C.S.C., International Y. M. C. A. Training School, Springfield, Mass., preparing for Y. M. C. A. Secretaryship.

West, D. Nelson, Q.T.V., Keney Park Landscape Gardener, Hartford, Conn.

#### '03

G. L. JONES, Secretary, North Amherst, Mass.

Allen, William E., ΦΣΚ, Salesman, Cross's Saddlery, 18 Summer Street, Boston, Mass.

Bacon, Stephen C., D.G.K., Brookline Gas Company, 1031 Colonial Building, Boylston Street, Boston, Mass.

Bowen, H. C., Q. T. V., La Center, Washington, Lumbering.

Barrus. George L., D.G.K., Goshen, Farmer.

Brooks, P. W., Q. T. V., Imperial, Cal., Wheat Grower.

Cook, J. G., C.S.C., Amherst, Mass., Superintendent Hatch Barn.

Franklin, H. J., Q.T.V., Graduate Student Massachusetts Agricultural College.

Halligan, C. P., D.G.K., Landscape Architect, with Olmstead Brothers. Brookline, 41 Fairview Street, Rosindale.

Hood, W. L., Professor of Mathematics and Military Science, Kowaliga Industrial School, Kowaliga, Ala.

Harvey, Lester F., C.S.C., Minortown, Conn., Farmer.

Lamson, G. H., C.S.C., Graduate Student Wesleyan College, Middlefield, Conn.

Monahan, N. F., C.S.C., Botanist Hatch Experiment Station, Amherst. Mass.

Nersessian, P. N., Dairy Foreman, Westboro, Mass.

Osmun, A. V., Q.T.V., Graduate Student Massachusetts Agricultural College, Amherst, Mass.

Parsons, A., Q.T.V., Assistant Hatch Experiment Station, Amherst, Mass.

Peebles, W. W., C.S.C., Student Dental College, Chicago University, Chicago, Ill.

Poole, E. M., D.G.K., Dairyman, North Dartmouth.

Proulx, E. G., ΦΣΚ, Foreman Estate, Hinsdale, Ill.

Robertson, R. H., D.G.K., Assistant Chemist Hatch Experiment Station, Amherst, Mass.

Snell, E. B., Q. T. V., Civil Engineer, N. Y. N. H. & H. Railroad, Central Office, New Haven, Conn.

Tinkham, C. S., D.G.K., Civil Engineer, State Highway Commission, Roxbury, Mass.

Tottingham, W. E., Q.T.V., Assistant Chemist, Hatch Experiment Station, Amherst, Mass.

Tower, W. V., ΦΣΚ, Roxbury, Mass.

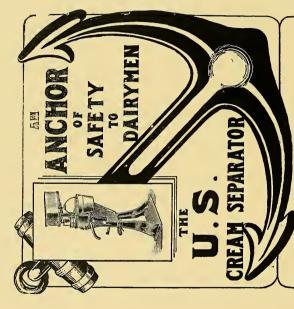
West, M. H., O.T.V., Chief Engineer, Keney Park, Hartford, Conn., 56 Blue Hills Avenue.

\*Deceased

# MARRIAGES

- '78 SANFORD D. FOOT to MISS CARRIE KITCHEN VON BERNUTH, October 30, 1902
- '83 CHARLES H. PRESTON to MISS NELLIE CHAPMAN NICHOLS, April 22, 1903
- '91 WALTER C. PAIGE to MISS EUDORA SPENCER, February 25, 1903
- '95 H. D. HEMENWAY to MYRTLE HAWLEY, November 25, 1903
- '96 MERLE E. SELLEW to MISS MARY FROST McGLAUFLIN, August 28, 1902
- '96 ERFORD W. POOLE to MISS GERTRUDE C. HOWES, October 23, 1902
- '96 ALBIN M. KRAMER to MISS ROSE A. DALTON, November 18, 1902
- '96 F. H. READ to MISS GERTRUDE GENNETT CUMMINGS, December 21, 1902
- '96 A. S. KINNEY to MISS JEAN BELDEN, February 18, 1903
- '99 W. E. HINDS to MISS EDITH GODDARD GRAY, March 4, 1903
- '98 GEORGE H. WRIGHT to MISS HELEN MARIA STEBBINS, September 17, 1902
- Ex, '00 A. D. GILE, recently married at Salt Lake City
- 700 E. K. ATKINS to MISS MARY ALMIRA HOBART, December 3, 1902
- '90 C. H. JONES to MISS FANNIE KIMBALL, ---
- '00 F. HOWARD BROWN to MRS. R. H. SPEARE, October 8, 1902
- '00 G. F. PARMENTER to MARTHA E. ELLIS, November 26, 1903
- '00 HENRY L. CRANE to MISS OLIVE McElhinney, January 28, 1903
- '01 CHARLES L. RICE to MISS ADELAIDE F. CRIST, June 11, 1903
- '01 T. Frederick Cooke to Miss Mabel L. Roberts, January 1, 1903
- Ex. '01 Clarence A. Boutelle to Miss Ethel Irene Barr, November 12, 1902
- '01 Thaddeus Graves, Jr. to Miss Cora La Von King, November 18, 1902
- '01 WILLIAM A. DAVISON to ANNE DUNCAN STORER, September 8, 1903
- '02 L. A. COOK to MISS BERTHA STARKWEATHER, ---
- '02 EDWARD B. SAUNDERS to GRACE PERDITTA WIGGIN, September 26, 1903





that will keep you from drifting onto the rocks of discouragement and loss. Nothing like it to Buy the U. S. Separator and find it an anchor make Money and save Labor.

THE U. S. SKIMS CLEANEST AND WEARS LONGEST.

For Western Customers, we transfer our separators from Chicago, La Crosse, Minneapolis Stoux City, and Omaha. Address all letters to Dellows Falls, Vt. Write for illustrated catalogues,

Vermont Farm Machine Co., Bellows Falls, Vt.

## Advertising Directory

Adams, Henry & Company, Amherst			xviii	Massachusetts Agricultural College	
Amherst House			vii	Educational Department x	c, xi
Amherst Steam Laundry			. xii		ХV
Armstrong, R. F., Northampton .			ix	Horticultural Department	
A. P. W. P. Company, Albany, N. Y.			. vi		vi
Barnett, M. H., Springfield .			iii		vi
Beckmann Confectionery, Northampton			. iv		viii
Bennett, Jeweler, Amherst .			ii	Page, J. F., Amherst	xxi
Bolles, E. M., Amherst				Peters, C. J. & Son, Boston	xxii
Boston & Maine Railroad .			xiv	Plumb, Frank C., Amherst	XXI
Bowker Fertilizer Company, Boston .			. ix	,	xiv
Breck, Joseph & Sons, Boston .			vi	The state of the s	vii
Brown, E. N., Amherst			xxi		viii
Carpenter & Morehouse, Amherst			iv		iii
Campion, J. P., Amherst			. iii	Sanderson & Thompson, Amherst	xviii
Campion & Fish, Amherst .			v	Swain, C. D. & Company, Boston	
Clark, Harry, Amherst			xxi	Stoddard Manufacturing Company, Rutland, Vt.	
Clark, E. R. & Company, Amherst			xii		xix
Copeland, E. P., Northampton .			xiv	Sloan, F. W., Amherst	
Co-operative Store, Amherst .			xvi	Trott, J. H. Amherst	i
Denel. Charles, Amherst			xx	The College Store, Amherst	
Doe, Sullivan & Company, Boston			xii	The D'arcy Company, Boston	
Elder, C. R., Amherst			xx	The Tuttle Company, Rutland, Vt	
Home Correspondence School, Springfie	eld.		ii	The Vermont Farm Machine Company Preceding p	
Jackson & Cutler, Amherst .			. xx	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	i
Marsh, E. D., Amherst			V		. v
McLean, Donald, Amherst			xxi	Wright, S. A., South Deerfield	xvii
Maynard, F. L. & Company, Boston			ii	Without Name, Best Grocers	χV



#### F. L. MAYNARD & CO.

Wholesale and Retail Dealers in

Beef, Mutton, Lamb and Veal

INSTITUTION TRADE A SPECIALTY

No. 76 Blackstone Street 16 Blackstone Market

BOSTON, MASS.

TELEPHONE CONNECTION

PATRONIZE

## BENNETT'S Jewelry Store

For Fountain Pens, Rings, Watches, Wedding Presents and Optical Goods

PRESCRIPTIONS FILLED

Skilled Workmen for Watches

## Stoddard stands for Superiority

In all apparatus for the handling of Milk, Cream and Butter. We are manufacturers of and dealers in everything necessary for the Dairy, Creamery or Milk Room. Send for Catalogs.

STODDARD MFG. CO.

New England and Eastern representatives for the De Laval Separator Co.

RUTLAND, VT.

#### For Men

Our collection of Woolens for the cold season reaches the top notch. Confined English and Scotch Tweeds. Our Fancy Vestings speak for themselves

## CAMPION

Next to the First National Bank

Tailor, Haberdasher

Largest Line of Novelties in

#### Meerschaum and Briar Pipes

Tobacco Jars, Pipe Racks, Smoking Tobaccos in this City

Also choice line of Imported and Key West Cigars, Turkish Cigarettes, etc.

## M. H. BARNETT

Phoenix Building, 309 Main St. SPRINGFIELD, MASS.

#### F. W. ROBERTS

## Jeweler, Optician, Stationer

And Dealer in Musical Merchandise

We Make a Specialty of Engraved Stationery

All work done at . . 197 MAIN STREET NORTHAMPTON, MASS.

#### CARPENTER & MOREHOUSE

## BOOK AND JOB PRINTERS

AMHERST, - MASSACHUSETTS

## J. H. TROTT

. . Dealer in . .

# Stoves, Ranges and Oil Heaters

We do Roof Painting, Tinning and Repairing of all kinds

Plumbing, Steam and Hot Water and Gas Fitting a Specialty

AMHERST, MASS.

When In Northampton Go To

#### "Woodward's Quick Lunch"

For Hot Chicken Pies, Sandwiches, Homemade Pies, Hot Tea, Cocoa and Coffee

27 MAIN STREET

MASONIC BUILDING

The Choicest Chocolates and other Candies, also Ice Cream, Fruit Ices, etc.,

You find at

#### BECKMANN'S

Cor. Main and Masonic Sts. NORTHAMPTON, MASS.

#### CAMPION & FISH

AGENTS FOR STEIN-BLOCH CLOTHING

AND

A. G. SPAULDING & BRO., SPORTING GOODS

#### CAMPION & FISH

## E. D. MARSH FURNITURE AND CARPET ROOMS

Makes a Specialty of Students' Furniture, Carpets, Rugs, Draperies, Bedding, Bookcases. Blacking-Cases, Desks, Window Shades, Picture Frames, Cord, Etc., at Lowest Prices

10 PHOENIX ROW AMHERST, MASS.

Save Freight and Cartage Money by Purchasing Here

#### WIGHT OPTICAL CO.

78 Main St., Northampton, Mass.

OFFICE HOURS

PARLORS 413-414 Lambie Building

I make a Specialty of the most Difficult Cases.

For Up-to-date Repairing of Boots and Shoes go and see

## F. W. SLOAN

CHASE BLOCK opp. Amherst House

TERMS REASONABLE BUT STRICTLY CASH



Breck's Bureau Furnishes Approved Employees. Mercantile, Agricultural, Horticultural, TELEPHONE RICH.876.

## E. E. MILLETT

Jeweler and Optician

Prescription Work a Specialty. Special attention given to all kinds of Fine Watch Work

## Chilian Cafe Just the place to get Your Night Lunch...

Open Day and Night
J. M. OVALLE, Proprietor

NASH'S BLOCK

Tel 94 11

PHOENIX ROW

#### FOR ONE DOLLAR

We will deliver free to any point we can reach by express, one family case containing ONE YEAR'S SUPPLY of FINEST TOILET PAPER manufactured ADDRESS

A. P. W. PAPER CO.

MONTGOMERY STREET

ALBANY, N. Y.

Special attention given to large and small spreads

House recently equipped with modern improvements

## Amherst House

Ample room for transients Terms reasonable

D. H. KENDRICK Manager

## E. M. BOLLES

Dealer in

HIGH-GRADE FOOTWEAR

LOCAL AGENT FOR

Walk-Over Shoe \$3.50 and \$4.00

Repairing a Specialty AMHERST, MASS.

Modern Improvements, Fine Outlook, Beautiful Grounds, Excellent Cuisine, Up-to-date in all its Appointments

## RAHAR'S INN

OLD SOUTH STREET, (off Main)

R. J. RAHAR Proprietor . . . NORTHAMPTON, MASS.

Pschon Brau, Pilsner and Wurzburger on Draught. When in Hamp, stop with us

#### **FERTILIZERS**

An experience of more than 20 years in the center of the tobacco growing district of Connecticut has enabled us to produce what we consider to be the very best fertilizer for the tobacco plantever offered—our

#### "O. & W. COMPLETE TOBACCO FERTILIZER"

It is of vegetable origin. No minerals or acids of any kind used. The potash, nitrogen and phosphoric acid all being available and of vegetable sources. There are 4 different sources of nitrogen, 5 of phosphoric acid and 4 of potash. By this method the plant has something to feed on from the time of planting through to its madurily. It is the most natural plant food ever offered and altogether different from any other tobacco fertilizer on the market. It will produce light wrappers of uniform quality, soft, pliable, of good texture. Endorsed by all the larger growers and tobacco huvers.

This fertilizer produced the banner crop of shade-grown Sumatra in 1901-2. Guaranteed analysis: 5½ to 6½ per cent ammonia; 3 to 4 per cent phosphoric acid (available); 5½ to 6½ per cent actual potash (in the form of carbonate).

Shade-Grown Tobacco Supplies Cloth, Wire, Lath, Baskets, Etc.

## OLDS & WHIPPLE

HARTFORD, CONN.

Write for Catalog



#### SEEDS

FOR THE

MARKET GARDENER

**FLORIST** 

and

PRIVATE GARDENS

that we endeavor to supply and the very best that experience and knowledge can produce

#### **Arlington Tested Seeds**

Write us for information any time
Always glad to correspond with interested parties
Catalogue Mailed Free

#### W. W. RAWSON & CO.

13 and 15 Faneuil Hall Sq. BOSTON, MASS.

## CLOTHING THAT IS RIGHT

THIS IS THE KIND WE SELL, THE KIND THAT ALWAYS GIVES SATISFACTION.

FIRST—The patterns are right. By "right" we mean those patterns that are most popular in larger cities, that are the newest on the market. We are always well supplied with blacks.

SECOND—The making is right. All our suits and overcoats that retail for \$15.00 and upwards are hand tailored, have hand padded collars and hand shaped shoulders and hand worked button holes. They fit and they stay in shape. The suits that we sell for less than \$15.00 are as well made as any to be found anywhere.

THIRD—The price is right. We sell for cash, so have no losses to make up nor bookkeeper to pay for looking after the accounts. Our expenses are lighter on this account and we can afford to sell lower.

Suits, Overcoats, Hats, Furnishings, Everything in their Season.
Fall Overcoats, Spring Overcoats, just when you want them.

## R. F. ARMSTRONG,

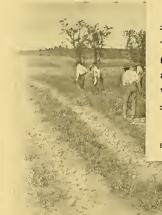
80 Main St.,

Northampton, Mass.

Dress Suits to Rent.

"For the Land's Sake!"

## Use Bowker's Fertilizers



They Enrich the Earth and Those who till it.

Boston, New York and Cincinnati.

#### MASSACHUSETTS AGRICULTURAL COLLEGE

A rare chance to obtain a thoroughly practical education. The cost has been reduced to a minimum. Tuition is free to citizens of the United States. An opportunity is offered to pay a portion of expenses by work.

Three Courses of Study are offered: an *eleven weeks course* in dairy farming, botany, horticulture and entomology; a *four years' course* leading to the degree of Bachelor of Science; a *graduate course* leading to the degrees of Master of Science and Doctor of Philosophy.

In the Freshman and Sophomore years of of the four years' course the following subjects are taught: agriculture, botany, horticulture, chemistry, anatomy and physiology, zoology, algebra, geometry, trigonometry, surveying, physics, English, French. German, history and military tactics. For the Junior year a student may elect one of the following six courses:

FIRST S	SEMESTER :	SECOND SEMESTER	FIRST S	SEMESTER S	ECOND SEMESTER
Course in Agriculture	Agriculture Botany Chemistry Geology Horticulture English	Agriculture Botany Chemistry Horticulture Entomology Economics	Course in Chemistry	Chemistry Agriculture Mathematics Geology English Special Subject	Chemistry Agriculture Mathematics Economics Special Subject
Course in Horticulture	Horticulture Botany Chemistry Geology English	Horticulture Botany Chemistry Landscape Gardening Entomology Economics	Course in Mathematics	Analytical Geometry Engineering Free Hand Drawing Landscape Gardening Geology English	Engineeering Mathematics
Course in Biology	Zoology Botany Chemistry Geology Horticulture English	Entomology Zoology Botany Chemistry Horticulture Economics	Course in Landscape Gardening	Landscape Gardening Agriculture Botany Free Hand Drawing Horticulture Geology English	Landscape Gardening Botany Mechanical Drawing Engineering Entomology Economics

In the Senior year bacteriology, Constitution of the United States and military science are required during the first semester, and Constitution of the United States and military science during the second semester.

In addition to these the student must take three courses elected from the following and closely correlated with his junior year course. Only one course in language can be elected.

AgricultureEntomologyEnglishHorticultureChemistryFrenchVeterinaryPhysicsGermanBotanyEngineeringLatin

Landscape Gardening

Facilities for illustrating subjects of study include a working library of over 20,000 volumes, properly classified and catalogued; the State collection of birds, insects, reptiles and rocks of Massachusetts, with many additions; the Knowiton herbarium of 10,000 species of named botanical specimens; the 1,500 species and varieties of plants and types of the vegetable kingdom, cultivated in the Durfee plant house; the large collections of Amherst College within easy access; a farm of about 400 acres, divided between the agricultural, horticultural, and experimental departments, embracing every variety of soil, and offering splendid opportuninities for observing the application of science to the problems of agriculture.

Worthy of especial mention are the laboratories for practical work in chemistry, in zoology, and in botany, well equipped with essential apparatus. The Durfee plant-house has been recently rebuilt and greatly enlarged, and a new tool-house and workshop provided for the horticultural department. For the agricultural department a model barn furnishes the best facilities for storage of crops, care of horses, cattle, sheep and swine, and management of the dairy; it includes also a lecture room for instruction. For the veterinary department a new and fully equipped laboratory and stable have been provided, where bacteriology and the diseases of animals are studied.

EXPENSES. Board in the dining hall is \$3.25 per week and in families from \$3.00 to \$5.00; room rent, \$9.00 to \$21.00 per semester; heat and light, \$12.00 per semester; washing, 40 to 50 cents per dozen; military suit, \$15.75; books at wholesale prices; furniture, second-hand or new, for sale in town.

Certificates from approved high schools admit students without examination.

Requisites for admission to the several courses and other information may be learned from the catalogue to be obtained by application to the President.

HENRY H. GOODELL,

AMHERST, MASS.

FREEMAN J. DOE

JOHN J. SULLIVAN

#### DOE, SULLIVAN & CO.,

Commission Merchants

BUTTER CHEESE, EGGS, ETC.

61 and 63 Quincy Market And Basement 11½ South Side Quincy Market

Telephone Haymarket 926

BOSTON

## Amherst Steam Laundry

The Best of Work Guaranteed

Mending done on all students' work

M. S. C. Agent, C. L. WHITAKER

#### E. R. CLARK & CO.

Late M. N. SPEAR, Established 1849.

COLLEGE STATIONERY, TABLETS,

MUSIC and INSTRUMENTS,

NEWSPAPERS and MAGAZINES.

IF YOU WANT...

#### Clean Storage for Furniture

One minute's walk from the Dudley Street
Terminal. Write or Telephone

C. D. SWAIN & CO.

2364 Washington Street

Telephone Roxbury 105

BOSTON, (ROXBURY) MASS.

# Our Specialties:

**fruit Trees** We sell a few choice trees of select varieties. Furthermore we are prepared to plan and furnish the stock for complete orchards.

Drnamentals

Trees, Shrubs, and Climbers are grown and sold in all the best species. We also have a limited supply of hardy herbaceous plants.

Landscape Gardening department in which we are able to prepare surveys, designs, planting plans, etc., and to carry out such designs on the ground.

fresh fruit In season we have a supply of the best fruits, such as Strawberries, Peaches (when the buds don't freeze), Plums, Apples, Quinces, etc. We sell these to people who want the best.

Our fresh vegetables in season are also worth while for people who like good things to eat—Celery, Beets, Carrots, Lettuce, Spinach, Dandelion, Com, Tomatoes, etc., etc., are on this list.

We have a few good men to put on the market each year. Men who can do things. This is our specialty of specialties. Next spring's crop promises to be a good one. Better order early.

## Department of Horticulture,

Telephone.

Wassachusetts Agricultural College.

#### THE PRINCIPAL VACATION RESORTS

THE FISHING AND HUNTING REGIONS OF NEW ENGLAND ARE ALL REACHED BY THE

#### BOSTON & MAINE RAILROAD

PULLMAN PARLOR OR SLEEPING CARS ON ALL THROUGH TRAINS

FAST TRAIN SERVICE BETWEEN BOSTON AND CHICAGO, ST. LOUIS, ST. PAUL, MINNEAPOLIS AND ALL POINTS WEST, NORTHWEST, SOUTHWEST FOR TICKETS AND INFORMATION APPLY AT ANY PRINCIPAL TICKET OFFICE OF THE COMPANY

D. J. FLANDERS

GEN'L PASS, AND TICKET AGENT

BOSTON, MASS.

LOWEST RATES

W. H. PRIOR

C. A. PRIOR

#### PRIOR BROTHERS

Successors to Wm. Prior Jr. & Co.

Wholesale and Retail Dealers in all kinds of

# Ocean, Lake and River Fish OYSTERS AND CLAMS

121 = 131 Faneuil Hall Market

Telephone 673 Richmond

BOSTON, MASS.

## Society Banners

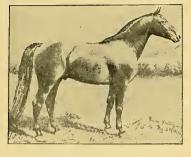
Flags, Pillows, and Draperies

Always in stock or made to order

Fancy Goods and Small Wares Up-To-Date

#### E. P. COPELAND

104 Main Street Northampton, Mass.





## Massachusetts Agricultural College

FARM DEPARTMENT



FRENCH COACH STALLION LANCE OWNED BY THE COLLEGE

## GENERAL FARM PRODUCTS HAY, POTATOES, CELERY, ETC., FOR SALE IN SEASON

LIVE STOCK SPECIALTIES
FRENCH COACH HORSES, SOUTHDOWN SHEEP, AND BERKSHIRE SWINE

For particulars address

E. A. JONES, Supt.

Telephone 51-5

AMHERST, MASS.

#### "Wherever you are"

goods under following brands are best for family use.

PILLSBURY'S BEST

FLOUR

J. H. FLICKINGER'S

CALIFORNIA CANNED FRUITS

"LARSEN'S SPECIAL LILY"

**BRAND CANNED PEAS** 

Others are good, Best

"BEST GROCERS"

#### STUDENTS

Buy your Text Books, Stationery, Fountain Pens and Athletic Goods at the

## AMHERST CO-OPERATIVE STORE

If you want a Military Suit or your Suits
Cleaned and Pressed, take it there
and have it done in the best
shape and at prices that
will please you

JOHN F, PUNAM, J.F.

DODOR W, CLAN, J.J. S.

LEVAN THE DESIGNATION OF THE STATE

J. LEVAN DESIGNATION OF THE STATE

AMERICAN DATA

A. T. D. C. N. J. S. M.

A. T. D. C. N. S. J.

A. T. Beller

Howard G. Correct, J. J.

A. T. Beller

LONG MARKET OF THE STATE

A. T. Beller

L. M. F. CLAN

A. V. P. CLAN

A. P. CLAN

A. V. P

B V. MULLEYEARX, V F Secretary.

UNION UNIVERSITY

STEPHEN C. FIERO, KA — BUPPALSM MANAGEM HARRY A. BARRITT,  $\Phi \circlearrowleft V$  Americal Burder's Nadalet Johers F. Harris,  $B \ominus H$ 

R. E. Nikms, d.X.
Assistant Athletic Editor
Franklin H. Drein, J. F.
Assistant Editor

H L. Loop, # 2 K.

Addition Editor

Hilber C. Salmond, 2 #

Schoneolady, N. Y., a.c. 23 "1903

He Turiti Co Rucland 77.

Sentiemen: The backs arrived yesterday. all & K. and discape and Congretations The 1905 Fromt 20 act named of the credit is due to your fire your Kindly enter and sunggesting.

here truly yours AC Furo Mgn,



E print, bind and illustrate this 1905 Index—and many other College Annuals and Class Books @ Our experience

in this class of work and reputation for prompt, careful, accurate service should be considered in placing your order \( \nabla \) We refer you to any manager or editor with whom we have done business \( \nabla \) Correspondence solicited

Ø Ø Ø

The Tuttle Company

11 and 13 Center Street

Established 1832

Rutland, Vt.

## HENRY ADAMS & CO.

#### DRUGGISTS AND APOTHECARIES

Our stock of Drugs and Medicines is the best in quality, and always fresh. A full line of Domestic and Imported Cigars and Cigarettes, also of High Grade Smoking Tobaccos. Come in and try a glass of our lee Cream Soda; we use the best materials, and know how to mix them

THE NEW STORE, COOK'S BLOCK A M H E R S T, M A S S.

## Sanderson & Thompson

THE -

#### Leading Clothiers and Furnishers

We always have a complete assortment of Readymade Clothing, Mackintoshes, Sweaters, Latest Styles in Hats and Caps, Gloves and Mittens

WE ALSO MAKE CLOTHING TO ORDER Suits \$13 to \$40 Overcoats \$10 to \$30 Trousers \$3 to \$10

Amherst, Massachusetts



#### Bloody Brook House

S. A. WRICHT, Manager

South Deerfield. - - Massachusetts



## PHOTOGRAPHER

S P E C I A L P R I C E S to College Graduating Classes

High Grade Work Only

102 MAIN STREET

NORTHAMPTON, MASS.

## JACKSON & CUTLER,

-DEALERS IN-

## DRY AND FANCY GOODS,

AND CHOICE FAMILY GROCERIES.

W. B. JACKSON, GEO, CUTLER, JR. AMHERST, MASS.

#### CHARLES DEUEL

Druggist and Chemist

#### IMPORTED AND DOMESTIC CIGARS

Fancy and Toilet Articles Sponges, Brushes, Etc. Huyler's Candies Fresh and Fine

AMHERST HOUSE DRUG STORE

AMHERST, MASS.

#### GET OUR PRICES

Before having anything done in the way of Heating and Plumbing. A full line of up-to-date goods always on hand. Oil Stoves, Wood Stoves, Coal Stoves and Steam Heaters are right in our line

ANDIRONS, SCREENS AND FIRE SETS

COAL, WOOD AND KINDLINGS C. R. ELDER

AMHERST, MASS.

#### FACIAL MASSAGE

DONE AT-

FRANK C. PLUMB'S
HAIR DRESSING ROOMS
3 AMITY STREET. AMHERST, MASS.

On your way to the Post Office stop and look at my stock of

Hats, Caps, Gloves, Dress Shirts,
Football Goods, Collars and Cuffs

#### CALL AT AMHERST BAKERY

For anything you need in the Bread, Cake and Pastry Line. Try our Honey Cookies, something new and delicious

## HARRY CLARK

COLLEGE OUTFITTER

Under the Hotel

AMHERST, MASS.

#### DONALD McLEAN

#### Students' Footwear We are Sole Agents for the

Johnston & Murphy,
W. L. Douglas,
Elite,
Hathaway, Soule & Harrington
and M. C. Dizer's Fine Shoes

NEXT TO POST OFFICE AMHERST, MASS.

JAMES F. PAGE

E. N. BROWN, D. D. S.

DENTAL ROOMS

CUTLER'S BLOCK

AMHERST, MASS.

G. W. D'ARCY

R. I. CONNELL

## The D'Arcy Company

MEN'S OUTFITTERS AND SHIRT TAILORS

17 Milk Street, opposite Post Office

Telephone Main 2489-2

BOSTON

W. M. Sears '05

W. W. Colton '06

Compliments of

#### The College Store

21 North College

The Half Tones and Line Engravings in this annual show actual results secured from the "Peters Quality" of plates—made "a little better than seems necessary" & Other samples sent on request Prices quoted either direct or by The Tuttle Company, 11 and 13 Center Street, Rutland, Vt. - Printers of this annual

C. J. PETERS & SON

145 HIGH STREET BOSTON, MASS.











